## FCC PUBLIC SAFETY REGION 30 (NEW YORK – ALBANY)



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January 28th, 2019

Federal Communications Commission
Public Safety and Homeland Security Bureau
445 12<sup>th</sup> Street SW
Washington, DC 20554

Attn.: John Evanoff, Deputy Chief, Policy and Licensing Division

Re: General Docket 90-394 (Region 30 800 MHz Plan)

DA 18-866; WT Docket 02-55 (Non-Streamlined Plan Amendment)

Dear Deputy Chief Evanoff;

On September 18, 2018, Region 30 met and approved amending the 800 MHz plan, with the understanding that the Region could file a Streamlined Amendment. After further review of the Public Notice and the associated Rules, including conversations with Executive Board Members of Region 30 and Region 55, the Region learned that a Non-Streamlined Plan Amendment is required.

Region 30 met again on November 5<sup>th</sup>, 2018 and have voted to approve an electronic version of the Plan to include the administrative amendments to the plan as well as the Rebanding Allotment Summary provided by the 800 MHz Transition Administrator.

The 800 MHz plan amendment, enclosed, is submitted via the FCC's ECFS system in General Docket 90-394, along with all the required Adjacent Regional Planning Committee Concurrences.

Region 30 has reiterated to the Neighboring Regions and places on the record here, regardless of the Plan's frequency tables, the Region will protect all FCC allocations regardless of any allotment reservations identified in the original Region 30 plan.

Public Safety Region 30 800 MHz Regional Planning Committee FCC Letter – Non-Streamlined 800 MHz Plan Amendment January 28<sup>th</sup>, 2019

If you have any questions please do not hesitate to contact myself or the Region's Secretary, Robert Isby, Jr. via telephone at 518.389.8876 or by E-Mail at Robert.Isby@Harris.com

Sincerely,

Larissa Guedko

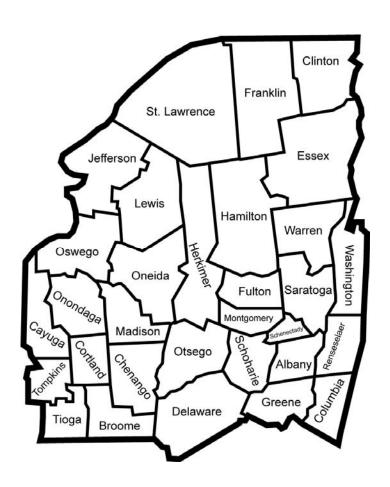
FCC Public Safety Region 30 700 and 800 MHz RPC Chair

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## **NEW YORK - ALBANY**

## FCC - REGION 30

## 800 MHz REGIONAL PLANNING COMMITTEE



**Public-Safety Communications Plan** 

**November 5th, 2018** 



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## 1. SCOPE

#### 1.1 Introduction

When the Federal Communications Commission announced the 800 MHz allocation of reserve radio frequencies to Public Safety Radio Services and Special Emergency Radio Services (SERS) in July 1986, they mandated that a National Plan outlining the use of public safety radio frequencies must be in place before any agency would receive channels from this new allocation. As part of this mandate, Regional Plans conforming to the National Plan were to be developed. A Regional Plan for radio spectrum usage by public safety agencies in the New York State area was written by members of the Region 30 Radio Planning Committee. This group represented a cross-section of public safety radio users in the Region 30 area and has among its members the Associated Public-Safety Communications Officers, Inc. (APCO) local frequency advisor for this area. Appendix G is the membership at the time of this plan's approval.

#### 1.2 Purpose

The Regional Plan was developed to insure that maximum public benefit be derived from all radio communication systems used by eligibles that come under FCC rules for Public Safety Radio Services and SERS. The Plan was established with the objective of insuring that unassigned frequencies would be distributed in an equitable fashion with the priority given to those public safety agencies that are primarily responsible for the protection of life and property and that assigned frequencies were being utilized in the most efficient manner.



### 2. AUTHORITY

### 2.1 Regional Planning Committee

Authority for the Regional Planning Committee to carry out its assigned tasks is derived from the Federal Communications Commission (FCC Report and *Order* Docket 87-112).

## 2.2 Eligible Agency

Any entity, agency, or sub-agency which is eligible to be licensed under SubParts B or C of Part 90 of the FCC Rules and Regulations, Federal Agencies, and other interested parties are eligible for membership on this Regional Planning Committee. Each agency or sub-agency of a governmental entity which is entitled to hold a license in one or more of the Radio Services listed under Subparts B or C of Part 90 shall be considered to be a separate entity up to a maximum of one agency or sub-agency for each Radio Service listed under those SubParts. For example, a city could have separate entities for Local Government, Police, Fire, Highway Maintenance, Forestry Conservation, and Special Emergency.

### 2.3 Participating Agency

Any ELIGIBLE AGENCY who has had a representative attend at least one previous meeting of the Region 30 Planning Committee shall be a Participating Agency.



#### 2.4 Agency Representative

Agency Representative is a person who is employed by a PARTICIPATING AGENCY, or in the case of a PARTICIPATING AGENCY which is comprised solely of volunteers, any person who is a member in good standing of that agency. A person may represent only one PARTICIPATING AGENCY at a Regional Planning Committee Meeting.

#### 2.5 Voting

Except for Federal Agencies and some Commercial Entities, each PARTICIPATING AGENCY who has an AGENCY REPRESENTATIVE in attendance at the Regional Meeting shall be allowed one vote on any matter brought before the Committee for a vote. If there is more than one AGENCY REPRESENTATIVE from a PARTICIPATING AGENCY present at the meeting, they must decide among themselves on how their agency vote is to be cast. Federal Agencies and Commercial Entities, not eligible to be licensed under Subparts B or C of Part 90 of the Commission's Rules, shall not be entitled to vote.

#### 2.6 Listing of Persons and Agencies who have been Credentialed

The Secretary of the Region 30 Planning Committee shall REQUIRE, as part of the "sign-in" procedure for any Regional Meeting, the Name of the individual and the Name of the Agency (including any sub-agency, such as the Police Department) that the individual is representing. The Secretary shall keep a separate listing by PARTICIPATING AGENCY of all individuals who have been credentialed for that Agency.



#### 2.7 Challenges to Credentials

If the credentials of any individual or agency are challenged by a member of the Regional Committee, the matter shall be referred to the members of the Administrative Committee who are present at the meeting. The Administrative Committee shall make a recommendation to the Chair of the Regional Planning Committee as to the proper agency representative and that the matter be brought before the entire Regional Planning Committee for resolution.

#### 2.8 Committees

There are four Committees, Administrative, Interoperability, Technical, and Regional Plan Update.

### 2.9 National Interrelationships

The Regional Plan is in conformity with the National Plan. If there is a conflict between the two plans, the National Plan will govern. It is expected that Regional Plans for other areas in the country may differ from the Plan for this area due to dissimilar situations. By officially sanctioning the Plan, the FCC agrees to its conformity to the National Plan. Nothing in the Plan is to interfere with the proper functions and duties of the organizations appointed by the FCC for frequency coordination in the Private Land Mobile Service but, rather, it provides procedures that are the consensus of the Public Safety Radio Service user agencies in the Region. If there is a perceived conflict, then the judgment of the FCC will prevail.



### 2.10 Federal Interoperability

Interoperability between Federal, State and Local Governments during both daily and disaster operations will take place, primarily, on the five common channels identified in the National Plan. Additionally, through the use of S-160 or equivalent agreements, a licensee may permit Federal use of a non-Federal communications system. Such use, on other than the five identified common channels, is to be in full compliance with FCC requirements for government use of non-government frequencies (Title 47 CFR, sec 2.103). It is permissible for a non-Federal government licensee to increase channel requirements to account for up to a 2% increase in mobile units, provided that written documentation from Federal agencies supports at least that number of increased units.

## 2.11 Regional Plan Update Committee

With the approval of the Regional Planning Committee, the Chair shall appoint a Regional Plan Update Committee (RPUC). This Committee will remain in place to recommend changes in the Regional Plan to the FCC and provide a mechanism for inter-regional resolution of problems which arise.

"The standing membership of the RPUC shall consist of the APCO designated local frequency advisor for the Regional Planning Area, two members each representing the four geographic areas of Region 30\_ Albany, Binghamton, Syracuse, and Plattsburgh (8 members). From time to time, the RPUC Chair may appoint a member(s)-at-large. Subsequent to the initial RPUC appointments, all future RPUC appointments will be subject to majority approval of current RPUC membership. In no case shall any radio service have a voting membership greater than 49%."

"Subject to majority approval, other individuals may serve on the RPUC only in a non-voting status. The RPUC Chair may exclude the presence of such members during any RPUC executive session."



The following rules and procedures shall be established

- Elect a Chair
- Develop a mechanism to fill Committee vacancies
- With FCC approval, modify Committee membership
- Set response time to process received applications for frequencies
- Publish meeting schedule
- Determine Committee voting standards
- Develop applicant appeal process
- Audit implementation of those systems, subject to the Plan
- Enact policy for frequency give-backs
- Maintain coordination with neighboring regional Committees
- Participate in the annual meeting of adjacent regional Committees
- Promulgate other rules and procedures as required

It should be noted that the FCC will not fund any expenses incurred by the

#### RPUC.

The Regional Plan was developed to insure that maximum public benefit be derived from all radio communication systems used by eligibles that come under FCC rules for Public Safety Radio Services and SERS. The Plan was established with the objective of insuring that unassigned frequencies would be distributed in an equitable fashion with the priority given to those public safety agencies that are primarily responsible for the protection of life and property and that assigned frequencies were



## 3. SPECTRUM UTILIZATION

This portion of the Plan provides a basis for proper spectrum utilization. Its purpose is to guide the Committee in their task of evaluating the implementation of radio communication systems within the Region.

### 3.1 Region Defined

The total population of the area as outlined below is estimated to be greater than 3,081,861 people; 18% of the entire State of New York. The land area totals 29,767 square miles; 62% of the entire State of New York.

Within this region are a plethora of jurisdictions ranging from state governments, to quasi-municipal organizations, crossing County lines, towns, villages, water districts, fire districts, etc., with many involved in public safety. Their involvement extends from search and rescue during crisis to immediately responding to the replenishment and repair of roadways, lights, power, etc. See Appendix E for a list of the counties comprising this Region.

### 3.2 Usage Guidelines

All systems operating in the Region having five or more channels will be required to be trunked. Those systems having four or less channels may be conventional.

The FCC in its Report and Order states, "Exceptions will be permitted only when a substantial showing is made that alternative technology would be at least as efficient as trunking or that trunking would not meet operational requirements. Exceptions will not be granted routinely, however, and strong evidence showing



why trunking is unacceptable must be presented in support of any request for exception."

Systems of four or less channels operating in the conventional mode who do not meet FCC loading standards will be required to share the frequency on a non-exclusive basis.

Public safety communications at a State level, as it impacts the Region, will be reviewed by the Committee. Statewide public safety agencies will submit their communications plans for impact approval if they utilize communications systems within the Region, and those portions of such systems must be compatible with the Regional plan.

The next level of communication coverage will be a county/multiple municipality area. Those systems that are designed to provide area communication coverage must demonstrate their need to require such wide area coverage. Communication coverage beyond the bounds of a jurisdictional area of concern cannot be tolerated unless it is critical to the protection of life and property. If the 800 MHz trunked radio technology is utilized, the system design must include as many county/multiple municipality government public safety radio users as can be managed technically.

The county/multiple municipality agency or agencies, depending upon systems loading and the need for multiple systems within an area, must provide inter-communications between areawide systems. In a multi-agency environment, a lead agency using 800 MHz spectrum must implement the Common Channels in this band, as mandated by the National Plan. Such implementation must be reviewed and approved by the Committee.



Town communications for public safety purposes must provide only the communications needed within its boundaries. However, if the total number of radios in service does not reach minimum loading criteria for a trunked system, that town must consider utilizing the next higher system level if 800 MHz trunked radio is available in the area. As those higher level systems reach capacity, the smaller system communicators in the public safety service must then consider uniting their communications efforts to formulate one large system or forfeit use of the limited 800 MHz spectrum.

Where smaller conventional 800 MHz needs are requested, those frequencies to be utilized must not interfere with the region's trunked systems. The 800 MHz trunked radio system is to be considered the higher technology at this time and in greater compliance with FCC guidelines. The amount of interference that can be tolerated depends on the service affected. Personal life and property protection shall receive the highest priority and disruptive interference with communications involved in these services in an area shall not be tolerated. Any co-channel interference within an authorized area of coverage will be examined on a case by case basis.

A requesting applicant for radio communications in the 800 MHz public safety services in this Region will be required to provide loading criteria information for its proposed system. The provisions of this Regional Plan must be used as a guide for establishing any new systems. Strict adherence for limiting area of coverage to the boundaries of the applicant's agency's jurisdiction must be observed. Overlap or extended coverage must be minimized even where systems utilizing 800 MHz trunked radio are proposing to intermix systems for cooperative and/or mutual aid purposes.



Antenna heights are to be limited to provide only the necessary coverage for a system. When antenna locations are restricted to only the "high ground", transmitter outputs and special antenna patterns must be employed to produce the necessary coverage with the proper amount of ERP. All necessary precautions will be taken to gain maximum reuse of the limited 800 MHz spectrum.

As part of this plan, distances between transmitter for co-channel reuse will not be held to seventy (70) mile separation. Separation of co-channel transmitters will be determined by the coverage needs of the applicant, natural barriers for separation, antenna patterning and limited ERP's where possible. System tests and/or propagation studies should also be provided to establish minimum distances for separation.

### 3.3 Reassignment of Frequencies

It is anticipated that, in most cases, frequencies presently utilized by a licensee will be turned back for reassignment. The FCC authorized frequency coordinators will be responsible for assignment of the channels to the various agencies awaiting channels in the lower frequency bands. Normal coordination procedures will be followed with these turned back channels except that the applicant evaluation criteria established in the National Plan and further defined in this Regional Plan is to be considered by the applicable frequency coordinator.

In such cases where specific channels are required by numerous applicants, the applicant evaluation matrix of this plan will be utilized by the frequency coordinator. In all cases, area of coverage criteria and channel loading criteria will be applied, except upon unique circumstances after receiving a waiver from the Regional Planning Committee. It is not consistent with the



goals and objectives of this Region to permit the direct reassignment of radio frequencies between agencies. All frequencies are to be returned to their respective pools to be assigned to the most public beneficial use. Similarly, an agency should not be able to "farm down" frequencies to other services within their political structure simply to take advantage of surplus equipment. The need for communications by such an agency may be outweighed by the needs of another political subdivision.

This Regional Plan will consider for planning purposes the communication needs of all current eligibles under the FCC's Public Safety Radio Services and Special Emergency Radio Services. Additionally, this Regional Plan may consider the communication needs of those public safety service associated operations as the Regional Planning Committee may deem necessary and desirable for local area needs, such as interoperability with public safety communication networks in other frequency bands.

### 3.4 Supplement to the Application Form

With each application form (modified APCO Form FDR2) submitted initially to the Committee Chair, the applicant shall also supply the following supplemental information:

- Details of engineering survey showing radio coverage will not exceed applicants minimum requirements
- Explain how system will be used to communicate with other services in other bands
- Explain any budget commitment that has been made for the proposed system.
- Explain how system will interface with long distance radio communications such as amateur radio, satellite communications, and/or long-range emergency preparedness communications systems.



- Statement of need for installing a new 800 MHz system.
- Explain and certify that the applicant's agency will comply with the common channel implementation requirements.
- Provide details of all existing channels used by the applicant within 70 miles of the proposed system.



## 4. SPECTRUM UTILIZATION

#### 4.1 Use of the Common Channels

The implementation of the common channels, designated by the National Plan, will utilize a two tiered network.

1.) The National calling channel (1) will be implemented as a full mobile relay. This plan will promote the installation of wide area coverage transmitters in order to maximize regional coverage. Large system users (5 channels or more) of 800 MHz may be required to provide satellite receiver feeds into this wide area transmitter's area of coverage. Each agency licensed pursuant to this plan will be required to operate a control station for the purpose of monitoring and rendering assistance on the calling channel unless it can demonstrate that adequate coverage is already provided by another licensee. Each large system user (5 channels or more) of 800 MHz may be required to sponsor one or more localized mobile relays in order to provide coverage, equivalent to its own system, throughout its licensed service area.

During actual transmissions, the channel will be referred to as "8CALL90". "Transmissions on this channel will be in the conventional non-trunked mode utilizing CTCSS tone 5A (156.7 Hz) and plain English; encryption is not permitted.

2.) The four tactical channels (39, 77, 115, 153) will be geographically assigned throughout the region. Each large system user (5 channels or more) of 800 MHz may be required to sponsor one or more localized mobile relays in order to provide coverage, equivalent to its own system, throughout its licensed service area. This will result in a fixed



number of working channels in a specific geographic area; depending upon need, more than one of these channels may be implemented. The placement and coverage of these systems will be planned in such a manner as to permit reuse several times within the region if necessary. Talk-around on all four tactical channels will provide additional localized communications as appropriate.

These channels are designated for inter-agency use only.

During actual transmissions, these channels will be referred to as "8TAC91" through "8TAC94." Transmissions will be in the conventional non-trunked mode utilizing CTCSS tone 5A (156.7 Hz) and plain English. Encryption is only permissible when, utilizing hardware capable of receiving encrypted and non-encrypted transmissions.



## 5. Area of Operation and Participating Agencies

The total area of operation shall encompass the Region as defined elsewhere in the plan and shall extend outward to include the total system area of any system which is licensed pursuant to this plan.

Participants in the interoperable channels include Federal, State and Local Public Safety and Emergency Management Agencies. Police, Fire, Emergency Medical Services and Local Government services will be the primary users of the common channels.

While all eligibles may participate in the use of the national interoperability channels using mobile and portable equipment, in accordance with operating procedures set forth herein, within this region only governmental entities will be permitted to license fixed stations on the national interoperable channels

### 5.1 Operating Procedures

Users of the system will come from various backgrounds and disciplines, each having their own language and terminology. As previously stated, plain English will be utilized in all transmissions.

#### **5.1.1 National Calling Channel**

This channel shall be referred to as "8CALL90" during actual transmissions and shall be utilized to contact other agencies in the region. It shall not be utilized as a continuous working channel. Once contact is made between agencies, an assigned or agreed upon tactical channel shall be utilized for continued communications.



#### 5.1.2 Tactical Channels

These channels shall be referred to as "8TAC91" through "8TAC94" during actual transmissions. Incidents requiring multi-agency participation will utilize these channels as directed by the control agency assuming responsibility for an incident or geographic area.

### 5.2 Network Operating Method

A network will be established on the calling channel, "8CALL90." This network will be wide area to cover large sections of the Region. Multiple networks will be required to fully cover the outlying areas of the region. Multistate coverage networks will be monitored by selected agencies.

Communications capabilities on "8TAC91" - "8TAC94" will be implemented by agencies who are designated on a distributed coordinated basis. Every geographic section of the region is intended to be covered by the calling channel and at least one of the tactical channels. Mobile relay design on the tactical channels will be on a limited coverage basis to permit reuse of the channels several times within the region and in adjacent regions.

#### 5.3 Transmitter Time-Out Timers

Any communications plan which requires the development of multiple base stations with capability on one or more common channels, carries associated risks. Pursuant to this Plan, within this region, transmitter "time-out timers" will be required on all transmitters.



### 5.4 Long-Range Communications During Regional/National Emergencies

During incidents of major proportions such as earthquakes and radiologic accidents, there is often a need for long-range communications into and from the incident site. In such situations, alternate radio communications plans should be addressed by major communications agencies within this region. These agencies should integrate the appropriate interface to the five national common channels as a minimum.

Such long-distance communications should integrate local chapters or offices of agencies such as the Amateur Radio Emergency Services (ARES), the Radio Amateur Civil Emergency Service (RACES), the Military Affiliated Radio System (MARS) and satellite communications facilities. Local government radio service channels in the 2 to 8 MHz bands and Emergency Preparedness communications systems such as Operation SECURE may be utilized as well.

In times of regional or National emergency, interface to the national channels may be by any available means: automatic or manually controlled direct retransmissions or simple repetition of messages. Such long range communications capabilities should be incorporated as part of the communications plans of major communications agencies within this region.

#### **5.5** Cellular Telephone and RF Interface

The cellular telephone service is a rapidly developing and expanding service in this Region. Such systems have facilities and cell capacity more specifically designed for the longer transmission durations associated with telephone conversations. There are limited public safety applications for this service, such as the use of cellular biotelemetry in the provision of emergency medical services. Such mobile telephone service currently provides a "one-to-



one" communication link, not a fleet communication directed at multiple units, as is typical of most public safety applications.

Nevertheless, there is clearly a limited role for the interconnection of the cellular telephone network into the common tactical channels.

In this Region, cross-connected communications into the four tactical channels may be utilized but only under manual control by a control point.

Under no circumstances will cross-connected communications into the national calling channel be permitted.

### **5.6 Coordination with Adjacent Regions**

The interoperability aspects of this Plan are consistent with those proposed in Region 8, New York -Metropolitan (Tri-State Radio Planning Committee), Region 19, Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut (New England), Region 28, Pennsylvania -East, et al. (Delaware Valley Regional Planning Committee), and Region 55, New York-Buffalo.



## 6. IMPLEMENTATION AND PROCEDURES

#### 6.1 Notification

All interested parties were invited to participate in the development of this Regional Plan. This notification was accomplished by the FCC issuing a Public Notice. In addition, the mobile communications print media were contacted by the "convenor" and made aware of the Committee's formulation. Also notified were State and Local Government Agencies concerned with emergency management as well as Federal Agencies responsible for National Security and Emergency Preparedness. See Appendix H.

### **6.2 Frequency Allocation Process**

In performing the allocation process/ the Committee used the algorithm; made available by APCO. (See Appendix F)/ for use as an aid to maximize spectrum utilization. The Committee also considered the results of a recent demographic study to determine the future needs of applicants (see Appendix B). Any system that may frequency impact a neighboring planning region has been coordinated by the respective Committee Chairs of the affected regions.

The plan incorporates a filing window concept which will provide for the evaluation of all applications for the available spectrum at the same time. (The Committee established September 1, 1989 as the closing of the first window.) The flow chart, entitled "Evaluation Matrix" (see Appendix A), shows the sequence of events that will be followed in the allocation of the 6 MHZ of 800 MHz spectrum. This process follows the guidelines established under the National Plan:



The allocation is placed in the frequency pool (Block #1). If frequencies are available in the pool (a second iteration of the evaluation matrix could occur if all frequencies are not allocated on the first iteration), a window opening announcement is made (Block #2). The window period will be at least thirty days (Block #3 through Block #4) with late applications rejected (Block #5). Applications are received and reviewed during the window period by the local frequency advisor of the respective state from which the application originated (Block #6).

The Committee will consult with State Communications Planning Administrators, where they exist, to determine if the application is in compliance with State Plans (Block #7). An application that is not in compliance with an existing State Plan will be rejected at this point (Block #8) and returned to the applicant with an explanation of the reason(s) for rejection.

Having passed the tests of State Plan compliance and the needs assessment, the Core Committee will apply the evaluation matrix (Block #9).

The implementation of the evaluation matrix will result in the award of a score for each application. That score is the total of the points awarded in seven categories, with a maximum possible score of 1000 points. Prior to the allocation of points for the seven categories, a needs assessment review is conducted (Block #10). The applicant submits a statement of need for the requested frequencies. This statement of need serves as an overview of the proposed system. The seven categories are as follows:

Service (Block #11) -maximum score 350 points.
 Each of the eligible services has a predetermined point value
 (Appendix D). That point value is multiplied by ten (10) to determine
 the score for the Service Category. An applicant with multiple services



will be scored on the basis of the percentage that each service represents of his total system. That is, a system that is 50% police and 50% local government (school administration) would be awarded the total of 50% of the point value for police plus 50% of the point value for school administration.

- 2.) Intersystem Communications (Block #12) -maximum score 100 points. The application is scored on the degree of interoperability that is demonstrated, with a range of points from 0 to 100. This category does not rate the application on the inclusion of the mandated five common channels for interoperability. This category does rate the application on his proposed ability to communicate with different levels of government and services during times of emergency.
- 3.) Loading (Block #13) -maximum score 150 points.
  Those applicants that have demonstrated they are part of a cooperative, multi-organization systems, will be scored on a range of 0 to 100 points depending upon the extent of the cooperative system.
  An expansion of an existing 800 MHz system will be scored on a range of 0 to 50 points, depending upon the degree of expansion. A system could be an expansion of an existing 800 MHz and a cooperative system as well and, as a result, receive the combined point values for these two sub-categories for a maximum value of 150 points.
- 4.) Spectrum Efficient Technology (Block #14) -maximum score 100 points.

This category scores the applicant on the degree of spectrum efficient technology that the system demonstrates. A point value range of 0 to 100 points can be awarded for this category. A trunked system would



be considered a spectrum efficient technology as well as any technological systems' feature which is designed to enhance the efficiency of the system and provide for the efficient use of spectrum.

- 5.) Systems Implementation Factors (Block #15) -maximum score 100 points.
  - This category scores the applicant on two factors, budgetary commitment and planning completeness. The degree of budgetary commitment is scored on a range of a to 50 points. An applicant that demonstrates a high degree of commitment in funding the proposed system will receive the higher score. Each applicant will be scored on the degree of planning completeness with a range of scoring from a to 50 points. Applicants will be required to submit a timetable for the implementation of the communications system or systems.
- 6.) Geographic Efficient (Block #16) -maximum point value of 100 points. Each applicant will be scored on the level of geographic efficiency, scoring will be based upon two sub-categories, the ratio of mobiles to area covered and the channel reuse potential. The ratio of mobiles to area covered measures the level of efficient coverage that a system demonstrates. The higher the ratio (mobiles divided by square miles of coverage) the more efficient the use of the frequencies. The ratio of mobiles to area covered is scored on a scale of a to 50 points. Those systems which cover large geographic areas will have a greater potential for channel reuse and will, therefore, receive a high score in this sub-category. The level of channel reuse potential is scored on a scale of a to 50 points.
- 7.) Givebacks (Block #17) -maximum score 100 points.



The applicant is scored in two sub-categories: the number of channels given back and the extent of availability of those channels to others. The greater the number of channels given back the higher the score will be, with range of points from 0 to 50. The greater the level of availability of the give backs the higher the score will be in the sub-category for availability to others, with range of points from 0 to 50.

Points are totaled for each application (Block #18) and the applications are prioritized by the Core Committee (Block #19). The frequency pool is allocated (Block #20), the Appendix to the Regional Plan is updated, The Plan is then sent to the FCC for review and approval, as outlined in the Report and Order, Docket 87-112 (Block #21). The applications are simultaneously coordinated by APCO. After this point, the FCC would grant the license(s) to the applicant (Block #23).

The licensee has three years to implement the system. Should system implementation not begin (award of contract) within a two year period, or if projected channel loading is not attained within three years after granting of license, the channels will be returned for re-allocation to others. Systems implementation is monitored by the local designated frequency advisor who determines if progress is made on the implementation of the system (Block #24). Monitoring of systems' implementation by the local designated frequency advisor will take place at a minimum of six month intervals. If progress is made the system is ultimately implemented (Block #26). If progress is not made the licensee is warned of the consequences of his lack of progress (Block #27). The local designated frequency advisor continues to monitor progress on the implementation of the system (Block #28). If the continued monitoring indicates that progress is still not being made, the licensee is notified of pending action to withdraw the license (Block #29). The notified licensee can appeal this action (Block #30) or can allow the license to be withdrawn. If-the allocated frequencies



are withdrawn, they are added back to the frequency pool (Block #32) and the process starts a second iteration at Block #1.

### **6.3** Appeal Process

Throughout the frequency allocation process, applicants are given opportunities to appeal decisions which have caused rejection of their application. The appeal process has two levels: the full Region 30 Committee and the FCC. An applicant who decides to appeal a rejection should initiate that appeal immediately upon notification of rejection. In the event that an appeal reaches the second level, the FCC, their decision will be final and binding upon all parties.



## 7. 8TAC91 THRU 8TAC94 CHANNEL ASSIGNMENT BY COUNTY

COUNTY	PRIMARY	SECONDARY	COUNTY	PRIMARY	SECONDARY
Albany	3	2	Madison	2	3
Broome	3	2	Montgomery	4	1
Cayuga	4	1	Oneida	4	1
Chenango	4	1	Onondaga	3	2
Clinton	2	3	Oswego	1	4
Columbia	1	4	Otsego	3	2
Cortland	1	4	Rensselaer	2	3
Delaware	1	4	St. Lawrence	4	1
Essex	4	1	Saratoga	4	1
Franklin	3	2	Schenectady	1	4
Fulton	3	2	Schoharie	2	3
Greene	4	1	Tioga	1	4
Hamilton	1	4	Tompkins	2	3
Herkimer	2	3	Warren	3	2
Jefferson	2	3	Washington	1	4
Lewis	3	2			

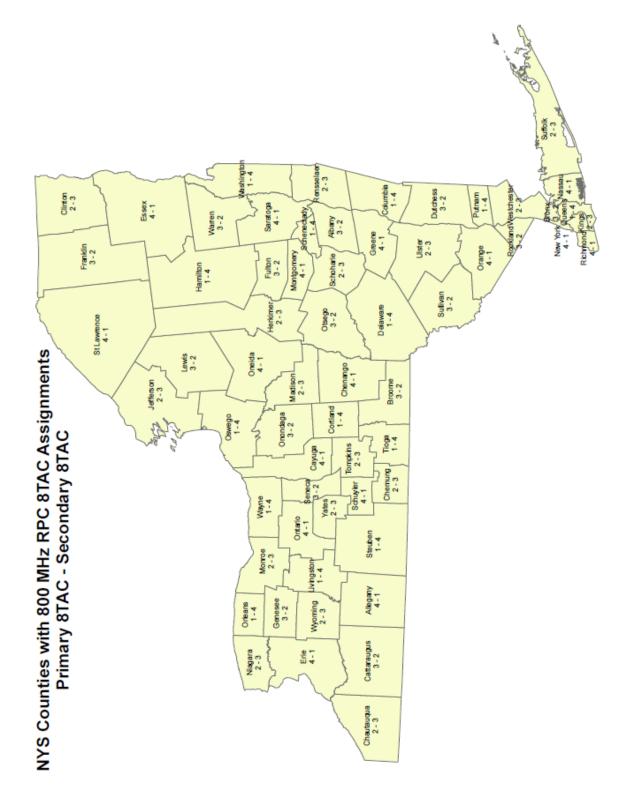
NOTE A: Some systems will by their nature provide wider area of coverage than the boundaries of the County indicated in the table

NOTE B: Emergency time constraints may require immediate communications using such wider area coverage

NOTE C: Reduced coverage to conform to this Plan, possibly using a local coverage tactical repeater should be encouraged.

It is anticipated that common use of the National Mutual Aid Channels, 8CALL90, 8TAC91, 8TAC92, 8TAC93, AND 8TAC94, will be approved by both Canada and the United States in the current treaty negotiations. Accordingly, this Region 30 Plan does not associate the 100 KM Impact Zone with these channel assignments.







## 8. CHANNEL ASSIGNMENTS BY APPLICANT / COUNTY

The APCO/CET computer program, originally designed by Motorola, was used to generate channel assignments shown in this Plan on 11/9/89. As channels were reserved for State-wide and Region-wide requirements of governmental entities within this Plan, so also channels were reserved in this Plan in anticipation of similar requirements in adjacent Plan areas and in Canada. Accordingly, channels 4, 5, 35, 36, 37, 38, 42, 43, 73, 74, 75, 76, 80, 81, 111, 112, 113, 114, 118, 119, 149, 150, 151, 152, 156, 157, 187, 188, 189, 190, 196, and 197, are reserved for "region-wide" uses, and their necessary guard channels, outside, but adjacent to this plan, which have not been previously assigned in the APCO/CET data base. It is the intent of this Plan to protect those uses in accordance with the protection criteria specified elsewhere in this Plan. Therefore, those channels could be used in the interior areas of Region 30 in the future as long as the protection criteria are met.

This plan took into account the same demographic criteria for adjacent Canadian Counties or Administrative Regions, within <u>100 miles</u> of its border with the Region 30 part of the United States, having to set maximum channel quantities per County or Region only when the quantity of available channels was exceeded. While Canada is not part of this Plan, nor is the outcome of any treaty negotiation in this matter known at this time, the preceding information is provided to explain the appearance of gaps in the frequency assignments which follow.

The following frequency specific plan covers only the part of Region 30 which is below the <u>100 KM</u> Canadian Treaty Impact Zone as it is defined for the adjacent 800 MHz spectrum in FCC Rules & Regulations 90.619(b)(1) -Region 2.

After the frequency specific plan is a listing of those entities and Counties, which fall within the 100 KM Canadian Treaty Impact Zone, identifying their channel requirements. It should be noted that some Counties are intersected by this Zone boundary such that either:

- 1. all base stations are within the Zone. or
- 2. some of the base stations are within the Zone, or
- 3. none of the base stations are within the Zone but mobiles may operate within the Zone.

Those channels which are requested for Region-wide or State-wide reserved user or where the county is intersected by the Zone boundary, are listed by channel number, so that they can be identified as the same, both above and below the Zone boundary.



In the case of New York State Police, the FCC Private Radio Bureau has been aware of their need for a State-wide uniform set of channel assignments since November 3, 1988, prior to the approval of any Regional Plans. The Region 8 Plan, accepted by FCC, included New York State Police channel requests, which are the basis for the same channels specified in the Region 30 Plan. These channels are positioned in the table of assignments so as to meet several criteria, including the shared use of guard channels with the National Mutual Aid channels so that spectrum can be most efficiently utilized. Low power channels for New York State Police are assigned for protected on-scene tactical communications and vehicular repeater use. To date, surrounding regional plans have allowed for protection of these channels for New York State Police along their boundaries with New York State, an important step toward establishing the desired uniform State-wide channel assignments.

Low Power Mobile Only Channels are restricted to a maximum of 7.5 Watts Effective Radiated Power.

Channels are assigned to counties on a projection basis of 1 channel per 25,000 population with a minimum of 5 trunking channels and 1 conventional channel. Channels which are not formally applied for may be reassigned to other applicants both within this Region or in an adjacent Region consistent with protection criteria. Due to the nature of Governmental system development, all channel assignments are considered to be "Slow Growth" in accordance with FCC Rules and Regulations 90.629.

Applicant / County	Channels Assigned (Below 100 KM Canadian Treaty Impact Zone)
All Eligibles	230 : Regionwide Low Power Mobile Only
All EMS Eligibles	222 : Regionwide Low Power Mobile Only
All Fire Eligibles	220 : Regionwide Low Power Mobile Only
All Police Eligibles	224 : Regionwide Low Power Mobile Only
NYS Dept. of Environmental Cons.	194 : Regionwide
NYS Office of Emergency Mgmt.	192 : Regionwide
NYS Police	002, 040, 078, 116, 154 : Statewide
	226, 227, 228, 229 : Statewide
	Note: Statewide request involved three Planning
	Regions in NYS; Region 8 Plan has been
	approved at this time toward these uniform Channel Assignments.
Albany	009, 018, 030, 096, 099, 125, 128, 169,
	186, 207, 214, 217
Broome	026, 029, 057, 060, 143, 174, 179, 203, 205
Cayuga	012, 056, 062, 131, 168, 215
Chenango	024, 050, 055, 138, 158, 201



Applicant / County	Channels Assigned (Below 100 KM Canadian Treaty Impact Zone)
Columbia	020, 052, 064, 121, 141, 166
Cortland	018, 020, 044, 148, 184, 207
Delaware	015, 022, 046, 161, 181, 209
Essex	009, 011, 029, 164, 185, 217
Fulton	023, 026, 056, 159, 179, 203
Greene	062, 085, 106, 136, 173, 175
Hamilton	070, 092, 121, 147, 171, 177
Herkimer	013, 033, 053, 097, 130, 145
Madison	030, 058, 082, 178, 204, 214
Montgomery	051, 072, 094, 165, 167, 200
Oneida	108, 117, 161, 163, 165, 184, 142, 163,
	169, 198, 216
Onondaga	006. 010, 027, 032, 067, 069, 071, 086,
	089, 091, 136, 140, 144, 146, 160, 173,
	175, 180, 182, 218
Otsego	011, 087, 134, 183, 185, 211
Rensselaer	058, 060, 082, 102, 145, 148, 199
Saratoga	012, 016, 032, 044, 086, 135, 184, 212
Schenectady	014, 034, 067, 069, 132, 143, 176
Schoharie	007, 028, 048, 089, 091, 140
Tioga	009, 047, 052, 145, 176, 217
Tompkins	014, 016, 034, 166, 186, 213
Warren	019, 049, 052, 161, 182, 215
Washington	021, 065, 088, 123, 180, 205

Applicant / County	Channels Assigned
	(Within 100 KM Canadian Treaty Impact Zone)
All Eligibles	230 : Regionwide Low Power Mobile Only
	133 : Added by TA During Rebanding
All EMS Eligibles	222 : Regionwide Low Power Mobile Only
-	125 : Added by TA During Rebanding
All Fire Eligibles	220 : Regionwide Low Power Mobile Only
-	123 : Added by TA During Rebanding
All Police Eligibles	224 : Regionwide Low Power Mobile Only
_	127 : Added by TA During Rebanding
NYS Dept. of Environmental Cons.	194 : Regionwide
NYS Office of Emergency Mgmt.	192 : Regionwide



Applicant / County	Channels Assigned (Within 100 KM Canadian Treaty Impact Zone)
NYS Police	002, 040, 078, 116, 154: Statewide 226, 227, 228, 229: Statewide Note: Statewide request involved three Planning Regions in NYS; Region 8 Plan has been approved at this time toward these uniform Channel Assignments.  129, 130, 131, 132: Regionwide (129-132) Added by TA During Rebanding
Cayuga	012, 056, 062, 131
City of Auburn (November 22, 1995)	168, 186, 197, 211, 215
Clinton	6 Channels
Essex	009, 011, 029, 164, 185, 217
Franklin	6 Channels
Hamilton	070, 092, 121, 147, 171, 177 (Base stations are located outside Impact Zone, but mobiles may be within.)
Herkimer	013, 033, 053, 097, 130, 145
Jefferson	7 Channels
Lewis	6 Channels
Madison	030, 058, 082, 178, 204, 214 (Base stations are located outside Impact Zone, but mobiles may be within.)
Oneida	008, 017, 061, 063, 065, 084, 142, 163, 169, 198, 216 (Base stations are located outside Impact Zone, but mobiles may be within.)
Onondaga	006, 010, 027, 032, 067, 069, 071, 086, 089, 091, 136, 140, 144, 146, 160, 173, 175, 180, 182, 218
Oswego	7 Channels
St. Lawrence	6 Channels

NOTE: Some Counties are intersected by the 100 KM Canadian Treaty Impact Zone boundary such that either:

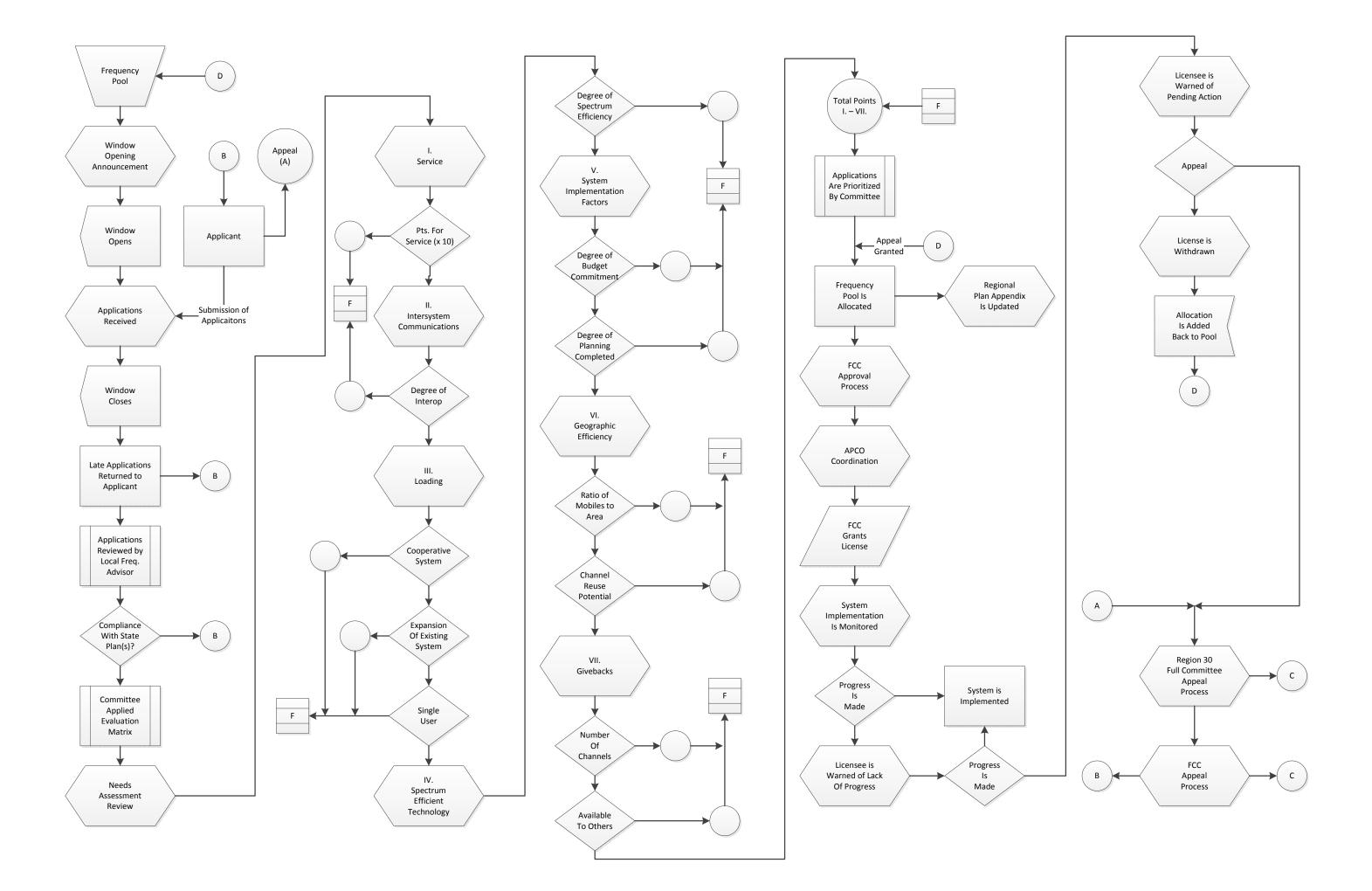
- 1.) all base stations are within the Zone, or
- 2.) some of the base stations are within the Zone, or
- 3.) none of the base stations are within the Zone I but mobiles may operate within the Zone

Specific channel assignments within the 100 KM Canadian Treaty Impact Zone are subject to final determination by FCC under the terms of the Treaty

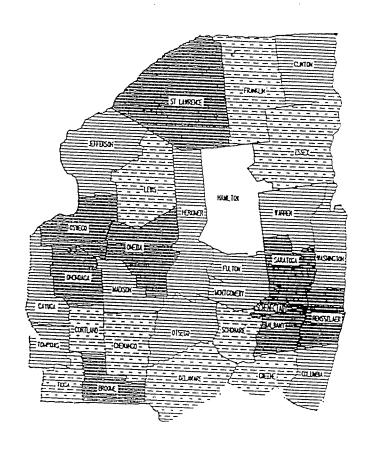


## 9. UNALLOTTED CHANNELS (APRIL 18<sup>TH</sup>, 1991)

Chan No	Comment	Chan No	Comment
003	Reserved – Guard 602	114	
004		117	Reserved – Guard 116
005		118	
025		119	
031		120	
035		122	
036		124	
037		126	
038		127	
041	Reserved – Guard 040	129	
042		133	
043		137	
045		139	
054		149	
059		150	
066		151	
068		152	
073		155	Reserved – Guard 154
074		156	
075		157	
076		162	
079	Reserved – Guard 078	170	
080		172	
081		187	
083		188	
090		189	
093		190	
095		191	Reserved – Guard 192
098		193	Reserved – Guard 192, 194
100		195	Reserved – Guard 194
101		196	
103		197	
104		202	
105		206	
107		208	
108		210	
109		219	Reserved – Guard 220
110		221	Reserved – Guard 220, 222
111		223	Reserved – Guard 222, 224
112		225	Reserved – Guard 224, 226
113			



Population New York State by County 1980



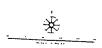


5.000 - 25.000 25.000 - 50,000 50.000 - 100.000 100,000 - 1,000,000 1,000,000 7.2.250,000

BUREAU OF THE CENSUS.

1980 STF3A, TABLE 3.

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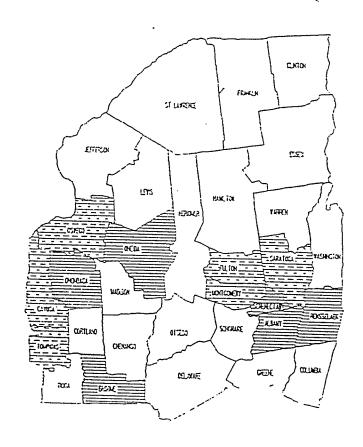


REGION 30

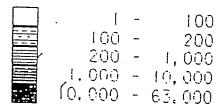
COUNTY	POPULATION 1980	x 1,000 2010 (EST)
ALBANY	286	295
BROOME	214	207
CAYUGA	8Ø -	83
CHENANGO	49 ,	57
CLINTON	81	99
COLUMBIA	59	79
CORTLAND	49	55
DELAWARE	47	48
ESSEX	36	41
FRANKLIN	45	4.5
FULTON	55	65
GREENE	. 41	43
HAMILTON	5	€
HERKIMER	67	73
JEFFERSON	88	154
LEWIS	25	35
MADISON	65	79
MONTGOMERY	53	56
ONEIDA .	253	268
ONONDAGA	464	483
OSWEGO	114	153
OTSEGO	59	66
RENSSELAER	152	163
ST. LAWRENCE	114	131
SARATOGA	154	197
SCHENECTADY	150	154
SCHOHARIE	3Ø	35
TIOGA	5Ø	51
TOMPKINS	87	105
WARREN	55	64
WASHINGTON	55	66

SOURCE: New York State Department of Commerce, State Data Center.

## Population Density New York State by County 1980



#### Population per square mile



BURSAU OF THE CENTUS.
1980 STESS. TABLE 3.
CONSISTE CRANICS RECORDED THE CONSISTE CRANICS RECORDED THE CONTROL OF PROPERTY AND STATE STATE OF PROPERTY TO PROPERTY



REGION 30

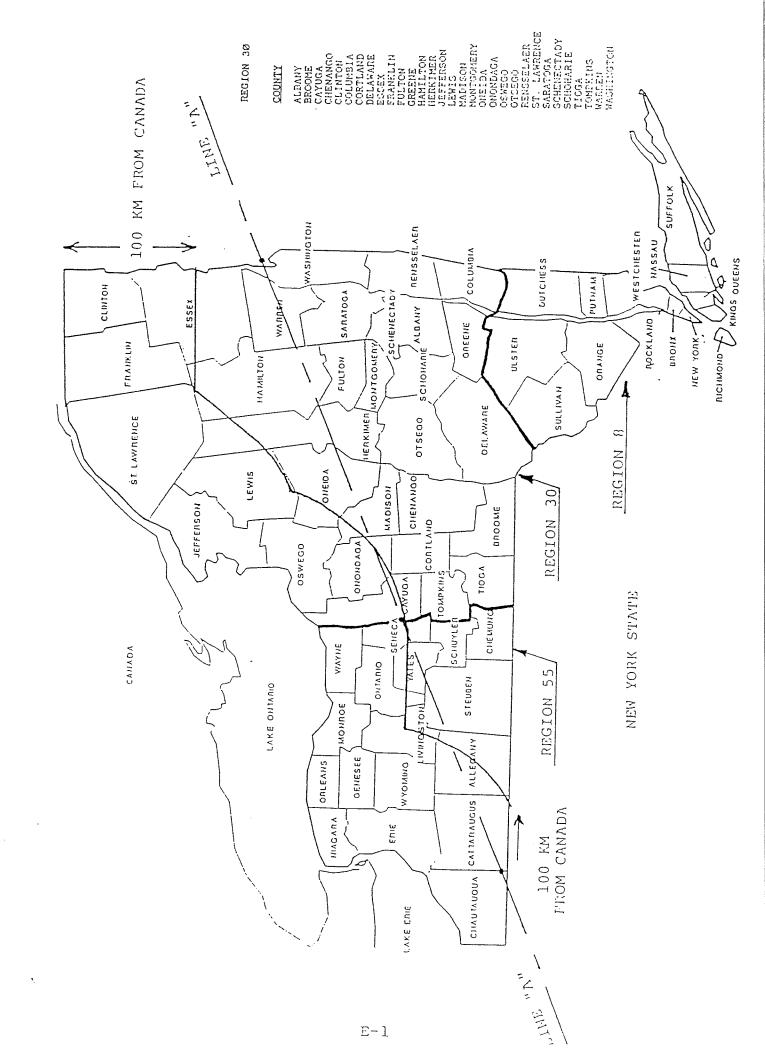
COUNTY	POPULATION 1980	LAND AREA SQUARE MILES	POPULATION PER SQ. MILE
ALBANY BROOME CAYUGA CHENANGO CLINTON COLUMBIA CORTLAND DELAWARE ESSEX FRANKLIN FULTON GREENE HAMILTON HERKIMER JEFFERSON LEWIS MADISON MONTGOMERY ONEIDA ONONDAGA OSWEGO OTSEGO RENSSELAER ST. LAWRENCE SARATOGA SCHENECTADY SCHOHARIE TIOGA TOMPKINS WARREN WASHINGTON	285,909 213,648 79,894 49,344 80,750 59,487 48,824 46,824 36,176 44,929 55,153 40,831 25,034 66,714 25,035 66,715 25,150 53,439 253,466 413,901 59,075 151,966 114,347 153,759 149,940 49,812 87,085 54.854 54.795	524 712 695 897 1,043 638 500 1,440 1,807 1,642 497 648 1,721 1,417 1,273 1,283 656 404 1,219 785 954 1,004 655 2,728 810 206 624 519 477 882 836	545.6 300.1 115.0 55.0 77.4 93.2 97.6 32.5 20.0 27.4 111.0 63.1 2.9 47.1 69.2 19.5 99.3 132.3 207.9 591.0 119.4 58.8 232.0 41.9 189.8 727.9 47.6 96.0 182.6 62.2
			65.5

SOURCE: 1980 Census of the Population, United States Bureau of the Census; material compiled by New York State Department of Commerce, State Data Center.

			<b>-</b>	2,10,
ERVICE POINT RATING	FOINT	MAX	AVG	ŀ.
All Local Government (AVG)	132	24	13	
Transit Systems Utility Operations School Boards Administration Maintenance Security Patrols Emergency Management Other Functions	161 177 67 139 114 115 232 53	3Ø 25 15 21 25 25 35 15	16 18 7 14 11 12 23	· 1
Primary Police Auxiliary Police	35Ø 148	35 3Ø	35 15	3:
Fire	348	35	35	30
Highway	265	35	27	1 :
Forest P:	241	35	24	13
Forest Fire Conservation	269 213	35 35	27 21	1:5 10
All Medical Services (AVG)	155	25	16	7
Hospitals Invalid Coach Physicians	246 124 96	35 25 16	25 12 1Ø	1Ø 5 5
Rescue - ALS & BLS	318	35	32	10
Physically Handicapped  Veterinarians	1Ø6	3Ø	11	5
	72 -	25	7	Ø
Disaster Relief Org.  All School Euses (AVG)	117	24	12	Ø
Private - Under Contract	106	23	11	3
Part of OEM EVAC	73 105 141	15 2Ø 35	7 11 14	Ø 5 5
Beach Patrols	75	19	8	Ø
Isolated Areas	96	33	1Ø	Ø
Comm Standby Facilities	144	35	14	Ø
Repair of Comm Facilities	175	35	18 .	5

Rate each category from 0 - 35 points
(Note: Point values may be the same for different services, i.e.: police and fire may both be rated at 35.)

		•	
CATEGORY	RATING	CATEGORY	RATING
LOCAL GOVERNMENT		RESCUE ORGANIZATIONS	
Administration		Primary BLS & ALS	
Emergency Management		PHYSICALLY HANDICAPPED	
Maintenance	<del></del>	VETERINARIANS	
School Boards		DISASTER RELIEF	
Security Patrols		ORGANIZATIONS	•
Transit systems/ facilities		SCHOOL BUSES	
Utility Operations		Private (under contract)	·
Other Functions		Municipal operated	
		Part of OEM Evac. Plan	
POLICE		BEACH PATROLS	
Primary Police		ISOLATED AREAS	
Aux. Police		COMMUNICATIONS STANDBY FACILITIES (Common Carrier)	
FIRE		REPAIR SERVICE OF PUBLIC	
HIGHWAY		CCMMUNICATION FACILITIES (Common Carrier)	
FORESTRY			
Forest Fire			·
Conservation	·		
MEDICAL SERVICES		Submitted by	
Hospitals			
lmvalid Coach		Return for data processing t	co:
Physicians :		Robert F. Schlieman New York State Police Building 22, State Campus Albany, New York 12226-0001	



## FREQUENCY ASSIGNMENT METHODOLOGY

## Introduction:

The frequency assignment methodology used is a two-stage process. The first stage is to assign channels, to the degree possible to all eligibles who have applied for them, in accordance with the Committee's Plan. The second stage is to create frequency pools to be used by future applicants for channels which satisfy the coverage and interference parameters to be defined later in this Section.

## Desired Coverage:

The desired coverage of a system is considered to be, as a maximum, three (3) miles outside of the boundary of the applicant's jurisdiction. The maximum "designed mean signal strength" at this contour shall not exceed +40dBu (+40dB above one microvolt per meter). In order to allow for practical system design, the three mile pad may be altered on a case-by-case basis, and the minimum coverage radius in all cases shall be five (5) miles.

# Interference - Co-Channel:

Co-channel assignments will be made when it is determined that the two or more systems will create a signal strength of +5dBu or less anywhere within their co-channel partner's boundary.

# Interference - Adjacent Channel:

Adjacent channel assignments will be made when it is determined that the two or more systems will create a signal strength of +25dBu or less anywhere within their adjacent channel partner's boundary.

3/30/90

# FREQUENCY ASSIGNMENT METHODOLOGY (CONT'D.) <u>Miscellaneous Considerations:</u>

For practical engineering reasons in the area of transmitter combining, frequency assignments for the same site, for the same applicant, will be spaced 0.25 MHz apart, to the degree possible.

Computer Model:

The computer propagation model used to calculate the "designe mean signal strength" is Okumura/Hata. This model has been shown to provide the most accurate results in this frequency band. -

# Computer Aided Assignments:

A computer program is used to do the many calculations and iterations required to solve an otherwise impossible task of efficient channel usage.

Inputs to the program include the applicant's identification, location, coverage requirements and number of channels.

The computer will take all of the inputs and find, if possible, a solution of specific channel assignments which meet the coverage and interference parameters stated above using the minimum number of channels.

Following this stage, future assignments are considered by creating compatible pools of channels based on growth projections of population.

REGION 3Ø
CHANNEL REQUIREMENTS BY COUNTY POPULATION

COUNTY	POPUL 1980	ATION x 1,000 2010 (EST)	TRUNKED CHANNELS	CONVENTIONAL CHANNELS
ALBANY	286	295	1Ø	2
BROOME	214	207	. 8	1
CAYUGA	8Ø	83	. 5 ,	1
CHENANGO	49	57	. 5	1
CLINTON	81	99	5	1
COLUMBIA	59	79	. 5	1
CORTLAND	49	55	5	1.
DELAWARE	47	48	5	1
ESSEX	36	41	5	ī
FRANKLIN	45	45	5	1
FULTON	55	65	. 5	1
GREENE	41	43	. 5 5 5	1
HAMILTON	5	6	5	ī
HERKIMER	67	73	5	i
JEFFERSON	88	154	$\epsilon$	1
LEWIS	25	35	5	1.
MADISON	65	79	5	1
MONTGOMERY	53	56	5	1
ONEIDA	253	268	1Ø	1
ONONDAGA	464	483	18	2
OSWEGO	114	153	6	1
OTSEGO	59	66	5	1
RENSSELAER	152	163	, 6	1
ST. LAWRENCE	114	131	5.	1
SARATOGA	154	197	7	1
SCHENECTADY	150	154	6	1
SCHOHARIE	3Ø	35	5	1
TIOGA	5Ø	51	5	. 1
TOMPKINS	87	105	5 5	1
WARREN	55	64	5 5	1
WASHINGTON	55	66	5	1

MINIMUM REQUIREMENT = 1 CONVENTIONAL CHANNEL
5 TRUNKING CHANNELS (MINIMUM PUBLIC SAFETY
TRUNKING SYSTEM)

ONE (1) RADIO CHANNEL PER 25,000 POPULATION BASED UPON THE ESTIMATED POPULATION FOR THE YEAR 2010. (THIS PRODUCES ONLY A MINOR VARIATION FROM THAT BASED UPON THE YEAR 1980.)

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Albany, NY 12203

Marvin J. Stock Sergeant City of Johnstown Police Dept. 41 E. Main St. Johnstown, NY 12095

Emil T. Vogel Manager, Spectrum Resources Motorola C & E, Inc. 85 Harristown Rd. Glen Rock, NJ 07452

Carroll F. White, Region 8 Coord. Director of Communications Port Authority of NY & NJ One Path Plaza 2nd Fl. Jersey City, NJ 07306

Robert N. Winchell County of Fulton Sheriff Dept. P.O. Box 20 Johnstown, NY 12095

Thomas J. Wutz State of New York - OFC Fire Prever 162 Washington Ave. Albany, NY 12231

--- END OF LIST ---

	2/1/89	3/3/89	4/19/89	5/31/89	10/18/89
William J. Arsenault	Х		Х		
Robert Barnes	Х		Х	х	
Chip Beaudet	Х	Х	Х		
Rich Bohmer	Х				
Wayne Calder	Х				
Thomas A. Catino	Х	Х	Х	Х	X
James L. Cook	Х	х			Х
David G. DeBonzo					Х
Greg Diana			х		
Mark E. Fettinger	Х				·
Robert W. Fleissner			х		
William H. Frenz	х	х	х	х	Х
Michael Gancarz	х				/
Vincent Generoso	Х				
Robert C. Hamlin	Х	х			Х
Edward W. Heberer	х	х		х	Х
Ben Hobe		Х			
Thomas Hubal	х	Х	Х		
Dana Jonas		Х			
Lyle Jones	Х				
Edward Kehn		Х	Х	Х	Х
James A. King	х	х		Х	
Jack Lamboy	Х	Х		Х	х
Howard L. Lester	Х	Х			

	2/1/89	3/3/89	4/19/89	5/31/89	10/18/89
Herbert R. Martin	Х	Х			
Irving E. McAndrew	Х		Х	Х	Х
James McCabe, Jr.	X	X			
Tom McCabe			Х		
John McClellan	Х	Х			
Harlin R. McEwen	Х				
John J. McGovern	X	Х			
John L. Miller	X	Х		Х	
Jeremiah J. Minihane	Х		X	X	Х
Charles Moehle		Х			
Kevin Moore	X				
Richard Newman	Х	х			Х
Ron Olson		Х		Х	
Gary E. Perkins					Х
Frank Petrosi	Х				
Russ Polizzotti	X				
Richard A. Pollak			Х		
Jack Purdy		X			
Ralph E. Reichert	X				
Paul Resten		Х	Х		
Anthony Sambuca			Х		
Karl Schabinger	Х				
Robert F. Schlieman	X	X	X	X	Х
Paul F. Schonewolf	Х	Х	X	Х	X

	2/1/89	3/3/89	4/19/89	5/31/89	10/18/89
Joseph W. Sleurs	х	Х		Х	
Edward A. Smith	х				
Mark R. Sollohub	х	х	Х		
Geoff Spencer				х	
Steve Stanziano		х	·		
Vincent R. Stile	х	X	х		
Marvin J. Stock	х	х			
Lou Suriano	Х				
Emil T. Vogel	Х		Х	X	
Raymond Wemple	Х	X	Х	Х	х
Carroll F. White	Х				
Douglas V. Williams	Х	х			
Robert N. Winchell	Х				
Richard J. Wooding			Х	х	
Thomas J. Wutz			Х		
	,				

#### THE NEW YORK-ALBANY RADIO PLANNING COMMITTEE

(FCC-REGION 30)

#### ADMINISTRATIVE SUBCOMMITTEE MEMBERSHIP

LIEUTENANT THOMAS A. CATINO, CHAIRMAN Director of Communications Town of Colonie Police Department Newtonville, New York 12128 (518) 783-2811

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Fire Coordinator
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Cooperstown, New York 13326

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City of Oneida Police Department
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(315) 363-9111

DEPUTY CHIEF MARK SOLLOHUB Town of Niskayuna Police Department 1335 Balltown Road Schenectady, New York 12309 (518) 374-3159

RAYMOND W. WEMPLE Director of Communications County of Schenectady 531 Liberty Street Schenectady, New York 12305

3/30/90

#### THE NEW YORK-ALBANY RADIO PLANNING COMMITTEE

(FCC-REGION 30)

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Mountain Lakes EMS Program
c/o State Emergency Management Office
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(518) 793-8200

DANA JONAS
Communications Officer,
New York State Department of Health
Emergency Medical Services Program
74 State Street - 4th Floor
Albany, New York 12207-2512
(518) 474-2219

CHIEF HARLIN R. McEWEN
City of Ithaca Police Department
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Ithaca, New York 14850
(607) 272-3245

JOHN MILLER Fire Coordinator, County of Tompkins 72 Brown Road Ithaca, New York 14850 (607) 257-3888

T/SERGEANT JEREMIAH J. MINIHANE
Acting Asst. Director of Communications
New York State Police
Bldg. 22 State Campus
Albany, New York 12226-0001
(518) 457-9466

3/30/90

#### THE NEW YORK-ALBANY RADIO PLANNING COMMITTEE

(FCC-REGION 30)

#### TECHNICAL SUBCOMMITTEE MEMBERSHIP

ROBERT F. SCHLIEMAN, CHAIRMAN Radio Engineer, State of New York - State Police Bldg. 22 State Campus Albany, New York 12226-0001 (518) 457-9466

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GREG DIANA, Radio Comm. Techn. State of New York - State Police Bldg. 22 State Campus Albany, New York 12226-0001 (518) 783-9258

ROBERT W. FLEISSNER, Electr. Engr. Motorola C & E, Inc. 85 Harristown Road Glen Rock, New Jersey 07452 (201) 447-4000

WILLIAM H. FRENZ, P.E.

New York State Department of
Environmental Conservation
50 Wolf Road

Albany, New York 12233

(518) 457-3914

HOWARD L. LESTER, Electrical Engr. General Electric Company Corporate Research & Devel. Center P.O. Box 8 KWC-318 Schenectady, New York 12301 (518) 387-5346

IRVING E. McANDREW, MRD Program Din New York State Division of Criminal Justice Service Stuyvesant Plaza Albany, New York 12203 (518) 457-8462

RON OLSON, Senior Account Exective Motorola C & E, Inc.
4 Corporate Plaza, Suite 414
Washington Avenue Extension
Albany, New York 12203-5401
(518) 869-4490

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EMIL VOGEL, Mgr.-Spectrum Resources Motorola C & E, Inc. 85 Harristown Road Glen Rock, New Jersey 07452 (201) 447-4000

RICHARD J. WOODING, Electr. Enginee General Electric Company Mobile Communication Corporate Plaza East, Suite 504 Washington Avenue Extension Albany, New York 12203-5402 (518) 8969-2211

# TOWN OF COLONIE POLICE DEPARTMENT



# MEMORIAL TOWN HALL NEWTONVILLE, N.Y. 1212

November 22, 1988

Ralph Haller, Chief Private Radio Bureau Federal Communications Commission 2025 M Street, NW Washington, DC 20554

Dear Mr. Haller:

Enclosed please find a draft copy of a Public Notice which contains the detailed information for the initial Regional Planning Committee of Region 30, Northeastern New York State.

It is my understanding that the publication of this notice by the FCC, along with my notification to the trade journals, will constitute appropriate public notification.

If you feel that my name should be included on your Public Notice as a contact person please feel free to do so.

Yours truly,

Thomas a. Catino

Thomas A. Catino Covenor, Region 30

enclosure

TAC/mb

#### PUBLIC NOTICE

## INITIAL MEETING OF THE NORTHEASTERN NEW YORK REGION 30 PUBLIC SAFETY REGIONAL PLANNING COMMITTEE

The initial meeting of the Northeastern New York Planning Region will be field on Tebruary 1, 1989 in the Town of Colonie Community Center, 1653.

Central Avenue, Albany, NY. This meeting will start promptly at 10:00 a.m.

This meeting is in accordance with the FCC's Report and Order in Gen.

Docket 87-112, adopted by the FCC on November 24, 1987 and released on

December 18, 1987.

It is expected that for the purpose of this Regional Planning Committee the Northeastern New York area concerned will include the counties of:

St. Lawrence, Franklin, Clinton, Jefferson, Lewis, Essex, Oswego, Cayuga, Onondaga, Madison, Oneida, Herkimer, Montgomery, Fulton, Hamilton, Warren, Saratoga, Washington, Schenectady, Rensselaer, Columbia, Green, Albany, Schuharie, Celaware, Otsego, Chenango, Broome, Cortland, Tompkins and Tioga.

In further accordance with the Report and Order—the Associated Public-Safety Communications Officers, Inc. (APCO) has appointed Thomas A. Catino as the covenor of the meeting.

All interested parties are invited to attend this meeting. Since this is to be a technical planning committee, attendees should be prepared for such appropriate discussions.

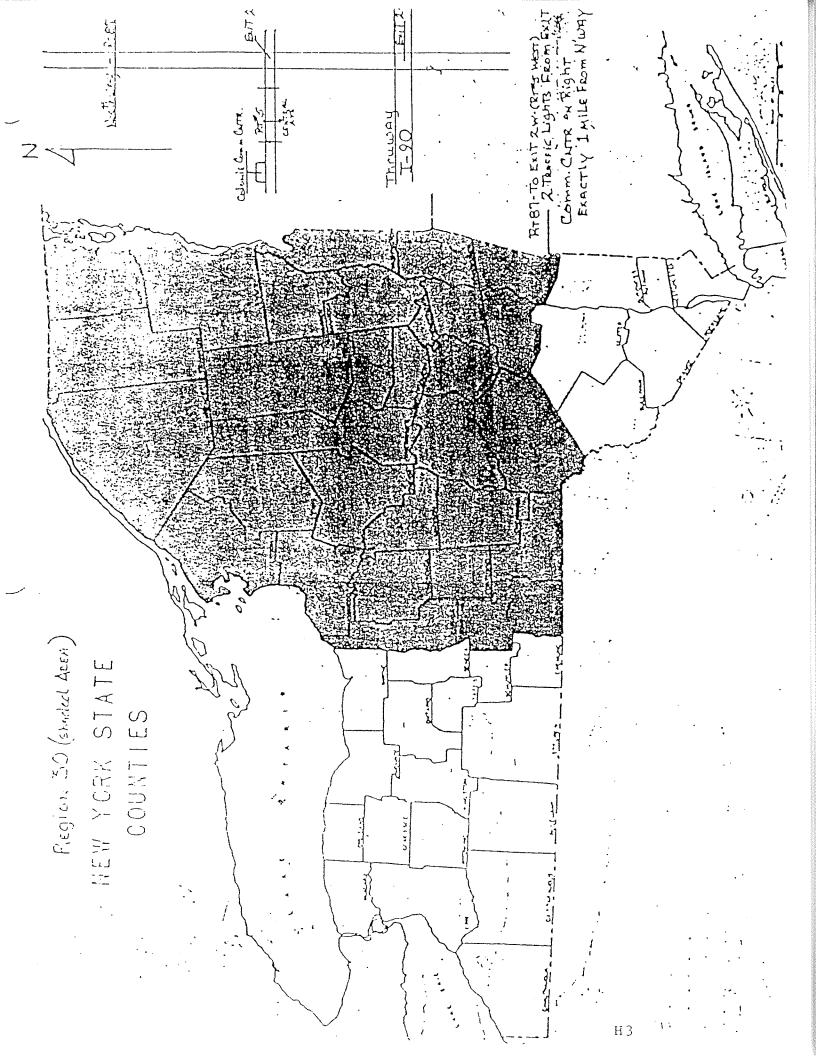
The agenda for this initial meeting will consist of:

- 1. Introduction and Remarks
- 2. Review of the Report and Order
- 3. Election of the Regional Chairman
- 4. Adoption of Committee operating procedures.

Any questions regispling this meeting should be directed to:

Lt. Thomas A. Catino Colonie Police Department Memorial Town Hall Newtonville, NY 12128

Phone: (518)783-2811



### FEDERAL GOVERNMENT

Director Federal Emergency Management Agency 500 C Street, SW Washington, DC 20472

Regional Director Federal Emergency Management Agency 26 Federal Plaza - Room 1349 New York, NY 10278

Director
National Communications System
Washington, DC 20305-2010

Assistant Secretary for
Communications and Information
National Telecommunications and
Information Administration
Department of Commerce
Washington, DC 20230

Director National Security Agency Fort George G. Meade, MD 20755-6000

Charles L. Hutchison
National Telecommunications &
Information Administration
14th & Constitution Ave., NW - Rm. 4706
Washington, DC 20230

Administrator
Drug Enforcement Administration
N.Y. Regional Office
555 West 57th Street
New York, NY 10019

Regional Commissioner
U.S. Customs Service
Department of the Treasury
6 World Trade Center
New York, NY 10048

Regional Director Alcohol Tobacco & Firearms Bureau Department of the Treasury 6 World Trade Center New York, NY 10048

Engineer in Charge Field Office Federal Communications Commission 201 Varick Street New York, NY 10014

Special Agent in Charge Federal Bureau of Investigation 26 Federal Plaza New York, NY 10278

Regional Administrator
U.S. Secret Service
Department of the Treasury
6 World Trade Center
New York, NY 10048

# NEW YORK STATE GOVERNMENT

Director
State Emergency Management Office
Public Security Building
State Campus
Albany, NY 12226-5000

Secretariat
Disaster Preparedness Commission
Public Security Building
State Campus
Albany, NY 12226-5000

Director State Civil Defense Commission 330 Old Niskayuna Road Latham, NY 12110

New York State Clearinghouse (State Single Point of Contact) Division of the Budget State Capitol Albany, NY 12224

Harlin R. McEven, Deputy Commissioner N.Y. State Division of Criminal Justice Services
Bureau for Municipal Police
Executive Park Tower, Stuyvesant Plaza Albany, NY 12203-3764

Richard Barlette
Chief of Hazardous Material Bureau
New York State Office of Fire
Prevention and Control
Albany, NY 12231

## OTHER AGENCIES

Larry Jordan, President
National Association of State
EMS Directors
Emergency Medical Services
1317 Winewood Blvd., Bldg. #8
Tallahassee, FL 32301

Raymond C. Scheppach Director Director National Governors Association Hall of the States 444 N. Capitol Street, NV Vashington, DC 20001

Garth G. Shibles
National Communications System
8th & S. Courthouse Road
Arlington, VA 22204

Under Secretary (State Single Point of Contact)
Attn: Intergovernmental Review Coordinator
Comprehensive Planning Division Office of Policy & Management
80 Washington Street
Hartford, CT 06106-4459

Ken Curtin
Director Private Services
American Red Cross
150 Amsterdam Avenue
New York, NY 10023

Maynard J. Tinsman, Jr. //
Representative
Federal Emergency Management Agency
Office of Information Resources Management
Attn: Agency Frequency Manager
Washington, DC 20472

Dale Stauffer
National Communications System
Attn: NCS/EPO
8th & S. Courthouse Road
Arlington, VA 22204

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Manhasset, NY 11030

Editor FCC Veek 1300 North 17th Street Arlington, VA 22209

Editor <u>Mobile Radio Technology</u> P.O. Box 12901 Overland Park, KS 66212

Editor RCR 1728 Downing Street Denver, CO SO218

Editor
Network Vorld
Box 9171
375 Cochituate Road
Framingham. HA 01701-9171

Editor
Telecommunications Reports
1036 National Press Building
Washington, DC 20045

Editor
Industrial Communications
7811 Montrose Road
Potomac, MD 20854

(Notice published 12/9/88 on page 6)

Editor <u>Communications Daily</u> 1836 Jefferson Place, MV Washington, DC 20036

Editor
Communications News
124 South 1st Street
Geneva, IL 60134

# **≣Industrial** Communications...

December 9, 1988 Washington, D.C. Issue #47

INDUSTRIAL COMMUNICATIONS, December 9, 1988--Page 6

mobile radio's newsletter since 1946

The FCC received a regional plan for public safety radio communications for the use of the new 6 MHz public safety spectrum in the 800 MHz band for the North Central and Northeast Texas area. The plan will be effective for 42 Texas counties. The FCC will receive comments on the plan over the next 2 months. In addition, the Northeastern New York Region 30 Public Safety Regional Planning Committee will holds its first meeting on Feb. 1, 1989, in Albany, N.Y. The committee will concentrate on a report review, adoption of committee operating procedures, and the election of the regional chairman.

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Phillips Publishing, Inc. 301 / 340-2100 Carol Taylor

#### PROFESSIONAL GROUPS

Executive Director
AASHTO
444 N. Capitol St., NV
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Washington, DC 20001

Executive Director American Hospital Association 840 N. Lake Shore Drive Chicago, IL 60611

Robert Tall, Executive Director APCO 930 Third Avenue P.O. Box 669 New Smyrna Beach, FL 32070

Executive Director
Forestry - Conservation Communications
Association
P.O. Box 3758
Charlottesville, VA 22903-0758

Executive Director
Forest Industries Telecommunications
P.O. Box 5446
Eugene, OR 97405

Executive Director
International Association of
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Gaithersburg, MD 20878

Executive Director IBTTA 2120 L Street, NW #305 Washington, DC 20037

Executive Director
Land Mobile Communications Council
1150 - 17th St., NW
Suite 1000
Washington, DC 20036

Executive Director
National Association of Business
and Educational Radio
1330 New Hampshire, NW #122
Washington, DC 20036

Phil Gibson American National Red Cross 18th & D Streets, NW Washington, DC 20006

Bob Kellow American College of Emergency Physicians P.O. Box 619911 Dallas, TX 75261-9911

Executive Director
International Municipal Signal
Association
P.O. Box 8249
Fort Worth, TX 76112

## INDIVIDUALS

Baine, Robert S.	Otsego Co. Fire	197 Main Street Cooperstown, N.Y.
Barosa, Joseph G.	NYSP, Troop L	Troop L E. Farmingdale, N.Y.
Barry, Steve	SUNY Buffalo	Public Safety Buffalo, N.Y. 14260
Bergstrom, David L.	NYSP, Troop D	Oneida, N.Y.
Bertolini, Salvatore	NYSP Troop K Poughkeepsie	Rt. 44 & 82 Millbrook, N.Y.
Biviano, Larry	Cortland Co. Sheriffs	54 Greenbush Rd. Cortland, N.Y.
Brown, James E.	Elmira Fire Dept.	101-109 W. Second St. Elmira, N.Y.
Cretan, Ed	Chief of Rome Police	301 N. James St. Rome, N.Y.
Cunningham, Bob	Amherst PD	Amherst, N.Y.
Deane, Gary	Broome Co. Sheriffs	50 Collier St. Binghamton, N.Y.
DeMeo, Michael	Town of Ramapo PD	237 Rt. 54 Suffern, N.Y.
Dorman, Joan	Syracuse PD	511 S. State St. Syracuse, N.Y.
Doyle, Joseph J.	Monroe Co.	1530 Highland Rochester, N.Y.
Fermano, Rocco	Solvay Police	1100 Woods Rd. Solvay, N.Y.
Gloude, Harry J.	Oswego Co. Sheriffs	R.D. 4, Box 5 Oswego, N.Y.
Goodrich, Walter A.	NYSP, Troop C	Sidney, N.Y.
Graves, Lloyd	No. Tonawanda Police	216 Payne Avenue No. Tonawanda, N.Y.
Hamlin, Bob	Motorola	4 Corporate Plaza Washington Avenue Extension Albany, N.Y.

Hamman d. Tarana		,
Hammond, Lawrence	NYS Dept. of Parole	97 Central Avenue Albany, N.Y.
Heady, Charlie	NYSP, Troop F	Crystal Run Rd. Middletown, N.Y.
Hettrick, Allan	Suffolk Co. Sheriff's Office	l Center Drive Riverhead, N.Y.
Horak, Bernie	Onondaga Co. EMS	4694 Central Syracuse, N.Y.
Hotaling, Tammie	Vestal PD	605 Vestal Parkway Vestal, N.Y.
Jones, Lyle W.	Otsego Co. Camm.	183 Main, Box 326 Cooperstown, N.Y.
Jorgensen, Craig	Pound Ridge PD	RR, Box 136 Westchester Avenue Pound Ridge, N.Y.
Kane, W. E.	Madison Co.	P. O. Box 577 Wampsville, N.Y.
Kelly, Lyle	Cortland PD	25 Court St. Cortland, N.Y.
Law, Gary	NYSP, Troop A	4525 W. Saila Batavia, N.Y.
Leifer, Morton	Chief of Police Assn. Rockland Co.	Clarkstown Rd. 10 Maple Avenue New York City, N.Y.
Lobdell, Lyn R.	NYSP, Troop B	Ray Brook, N.Y.
Maciarone, John	Chief, Depew PD	85 Mantone St. Depew, N.Y.
Majkut, R.	Albany Police	526 Central Avenue Albany, N.Y.
Mason, John H.	NYS OFPC	162 Washington Avenue Albany, N.Y.
McAndrew, Irving	DCJS	Albany, N.Y.
McBride, R. B.	SUNY	Plaza Albany, N.Y.

McGarry, Frank	OFPC	162 Washington Avenue Albany, N.Y.
McGovern, Jack	Niskayuna PD	1335 Balltown Road Schenectady, N.Y.
McLean, M. H.	Madison Co. Sheriff's	P. O. Box 16 Wampsville, N.Y.
Melicki, Ronald J.	NYS Thruway Authority	P. O. Box 189 Albany, N.Y.
Mihalko, Jim	NYS DOH Syracuse Regional	667 So. Salina Street Syracuse, N.Y.
Minihane, Jerry	NYSP Hdqtrs.	Albany, N.Y.
Moehle, C. F.	MRD Schenectady, N.Y.	419 Riverside Avenue Scotia, N.Y.
Nelson, Dick	Schenectady PD	531 Liberty Street Schenectady, N.Y.
Newman, Richard	NYSEMO	State Campus Albany, N.Y.
Nolan, Bill	NYSP, Troop T	Albany, N.Y.
Owens, David H., Sgt.	Montgamery Co. Sheriff's Dept.	Fonda, N.Y.
Paul, Tim	Baldwinsville PD OLEMRD	
Pierson, Robert	Orange County Sheriff's Office	40 Erie Street Goshen, N.Y.
Quarterly, Thomas M.	Ogden PD	2430 S. Union Street Spencerport, N.Y.
Roche, Thomas J.	Gates PD	1605 Buffalo Road Rochester, N.Y.
Roell, Charles	Westchester Co. Police	Saw Mill Parkway Hawthorne, New York
Sambuca, A.	NYS DOT	Building #5 Albany, N.Y.
Schabinger, Karl	DOCS	Building #2, State Campus Albany, N.Y.

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Stevenson, David A.	Onondaga County Sheriff's Office	407 State Street Syracuse, N.Y.
Stile, Vincent R.	Suffolk County PD	Yaphank Avenue Yaphank, N.Y.
Strait, Jerry	NYS DOH	ESP Tower Albany, N.Y.
Swinney, Ron	Rome FD	158 Black River Rome, N.Y.
Wemple, Ray Coordinator	Schenectady Co. Law Enforcement MRD	1117 Roberta Road Schenectady, N.Y.
Williams, Douglas	General Electric	Albany, N.Y.
Zanta, Ray	Schenectady Co. Legislature	620 State Street Schenectady, N.Y.

### THE NEW YORK-ALBANY RADIO PLANNING COMMITTEE

(FCC-REGION 30)

### PARTICIPATING AGENCIES:

```
APCO Frequency Coordination
City of Gloversville
City of Gloversville Fire Department
City of Ithaca Police Department
City of Johnstown Fire Department
City of Johnstown Police Department
City of Oneida Police Department
City of Rome Fire Department
City of Rome Police Department
Coopers & Lybrand
County of Clinton Fire / EMS
County of Fulton Sheriff Department
County of Oneida Sheriff Department
County of Otsego
County of Rensselaer Bureau of Emergency Services
County of Schenectady
County of Schenectady Law Enforcement Mobile Radio District
County of Schenectady Sheriff Department
County of Suffolk Police Department
County of Tompkins Fire
Federal Emergency Management Agency
General Electric Co. - Mobile Communications
General Electric Company - Corporate Research & Development Center
Motorola Communications & Electronics, Inc.
Mountain Lakes Emergency Medical Service Program
New York State Association of Fire Chiefs
State of New York Department of Criminal Justice Services
State of New York Department of Correctional Services
State of New York Department of Environmental Conservation
State of New York Department of Health
                                 Transportation
State of New York Department of
State of New York Division of State Police
State of New York Office of Fire Prevention and Control
State of New York State Emergency Management Office
Town of Bethlehem Police Department
Town of Colonie Police Department
Town of Glenville Police Department
Town of Niskayuna Fire District #1
Town of Niskayuna Police Department
Town of Rotterdam Police Department
Tri-State Radio Planning Committee (Region 8)
Veterans Administration Medical Center
Village of Scotia
```

# NEW YORK STATEWIDE LAW ENFORCEMENT TELECOMMUNICATIONS COMMITTEE

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Chief Thomas J. Roche Gates Police Dept. (Western Region) (716) 247-2260

Chief Harlin R. McEwen Ithaca Police Dept. (Central Region) (607) 272-3245

Chief John C. McClellan Oneida Police Dept. (Northern Region) (315) 363-9111 (Northern Region)

Chief Paul A. Munch Mamaroneck Town Police Dept. (Southern Region) (914) 381-6100

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Sheriff Daniel Reardon Herkimer County Sheriff's Office (Central Region) (315) 867-1167

Sheriff Keith Knowlton St. Lawrence County Sheriff's Office (Northern Region) (315) 379-2222

Sheriff Robert Thoubboron Putnam County Sheriff's Office (Southern Region) (914) 225-4300

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Lieutenant Patrick J. Leamy New York State Police (Northern Region) (518) 457-9466

Colonel Carl R. Baker Dep. Supt. Administration New York State Police (Central Region) (518) 457-6621

Captain David R. Baker New York State Police (Southern Region) (914) 677-6321

Vincent R. Stile Suffolk County Police Dept. 15161 345-6431

Gary E. Perkins Monroe County Public Safety Comm.

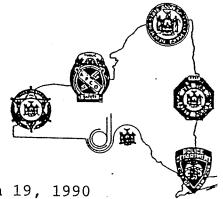
REPRESENTING THE NEW YORK CITY POLICE DEPARTMENT

Captain Michael Darby New York City Police Dept. 17181 476-7553

ADVISORY COUNSEL TO THE COMMITTEE

John Herritage Deputy Commissioner, NYS Division of Criminal Justice Services (518) 457-6101

Irving E. McAndrew MRD Program Director NYS Division of Criminal Justice Services



March 19, 1990

Mr. Paul F. Schonewolf Chairman - Region 30 New York State Association of Fire Chiefs P.O. Box 445 Kinderhook, NY 12106

Dear Chairman Schonewolf:

The New York State Law Enforcement Telecommunications Committee (NYSLETC) has agreed to adopt and support the authority of the Regional Planning Committees of New York State with regards to the proper use of the 821/824-866/869 MHz National Radio Channels. NYSLETC provides a guardian watch status for the New York State Intersystem, high band National Police Channel and a low band Point-to-Point radio frequency in the State of New York. We have resolved to extend the coverage of our FCC registered Plan to incorporate the new 800 MHz National Channels.

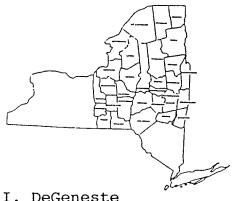
It is the intention of the NYSLETC Committee to work with each of the three New York State REPRESENTING THE ASSOCIATED PUBLIC-Radio Planning Committees to preserve the safety communications officers. Incoriginal intent of all national public safety channels. As proposed under the National Public Safety Plan for the new 800 MHz spectrum, the five National channels were to provide interoperability between public safety agencies for emergency two-way radio communications. NYSLETC will support that Plan and provide a guardian watch for the Regional Planning Committees.

By way of support to the Regional Planning Committees, NYSLETC will interface with those agencies that may misuse the channels, by correspondence and/or a visit from one of the NYSLETC membership. With mutual support it is hoped that we can preserve the ability to have clear emergency channels when the need is required.

Very truly yours,

a L Capuell

Allen L. Capwell Acting Chairman NYSLETC



April 6, 1990

Mr. Henry I. DeGeneste Chairman, Region 8 Tri-State Radio Planning Committee One Path Plaza, 2nd Floor Jersey City, New Jersey 07306

Dear Mr. DeGeneste:

Enclosed is a copy of the final draft of the Region 30 800 MHz Plan which has been approved by the committee for submission to the Federal Communications Commission.

This Plan is frequency specific for those transmitter sites below the 100 KM Canadian Treaty Impact Zone, which impacts Region 30 along its northern border.

This Plan is submitted to you for coordination between our regions as required by the FCC.

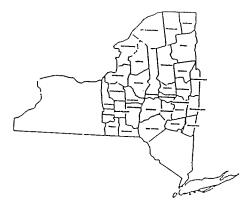
Please review this Plan and its frequency assignment tables. If your Region concurs and has no conflicts with our Plan or assignments, so indicate by signing below and returning to me **for later than April** 25, 1990. If we have not been contacted by you before that date, this Region will assume coordination is complete and will proceed with submitting our Plan to the FCC.

Paul F. Schonewolf

Region 8 has reviewed the New York - Albany (FCC Region 30) 800 MHz Regional Plan and this constitutes coordination of planning between Region 30 and Region 8.

Sidned

Henry I. DeGeneste Chairman, Region 8



April 6, 1990

Mr. Donald C. Nagle, Jr.
Chairman, Region 19
New England Region 800 MHz Planning Committee
c/o Metropolitan Police Department
20 Somerset Street
Boston, Massachusetts 02108

Dear Mr. Nagle:

Enclosed is a copy of the final draft of the Region 30 800 MHz Plan which has been approved by the committee for submission to the Federal Communications Commission.

This Plan is frequency specific for those transmitter sites below the 100 KM Canadian Treaty Impact Zone, which impacts Region 30 along its northern border.

This Plan is submitted to you for coordination between our regions as required by the FCC.

Please review this Plan and its frequency assignment tables. If your Region concurs and has no conflicts with our Plan or assignments, so indicate by signing below and returning to me not later than April 25, 1990. If we have not been contacted by you before that date, this Region will assume coordination is complete and will proceed with submitting our Plan to the FCC.

Paul F. Schonewolf

Region 19 has reviewed the New York - Albany (FCC Region 30) 800 MHz Regional Plan and this constitutes coordination of planning between Region 30 and Region 19.

Signed ()

Donald C. Nagle Chairman, Region 19

J2



April 6, 1990

Mr. Thomas E. Gibson Chairman, Region 28 800 MHz Planning Committee 2122 Sierra Road Plymouth Meeting, Pennsylvania 19462

Dear Mr. Gibson:

Enclosed is a copy of the final draft of the Region 30 800 MHz Plan which has been approved by the committee for submission to the Federal Communications Commission.

This Plan is frequency specific for those transmitter sites below the 100 KM Canadian Treaty Impact Zone, which impacts Region 30 along its northern border.

This Plan is submitted to you for coordination between our regions as required by the FCC.

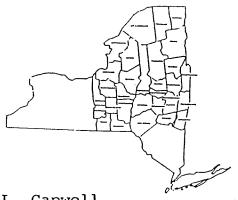
Please review this Plan and its frequency assignment tables. If your Region concurs and has no conflicts with our Plan or assignments, so indicate by signing below and returning to me not later than April 25, 1990. If we have not been contacted by you before that date, this Region will assume coordination is complete and will proceed with submitting our Plan to the FCC.

Paul F. Schonewolf

Region 28 has reviewed the New York - Albany (FCC Region 30) 800 MHz Regional Plan and this constitutes coordination of planning between Region 30 and Region 28.

Signed

Thomas E. Gibson Chairman, Region 28



April 6, 1990

Mr. Allen L. Capwell Chairman, New York - Buffalo Region 55 800 MHz Regional Planning Committee 145 North Main Street Warsaw, New York 14569-1196

Dear Sheriff Capwell:

Enclosed is a copy of the final draft of the Region 30 800 MHz Plan which has been approved by the committee for submission to the Federal Communications Commission.

This Plan is frequency specific for those transmitter sites below the 100 KM Canadian Treaty Impact Zone, which impacts Region 30 along its northern border.

This Plan is submitted to you for coordination between our regions as required by the FCC.

Please review this Plan and its frequency assignment tables. If your Region concurs and has no conflicts with our Plan or assignments, so indicate by signing below and returning to me not later than April 25, 1990. If we have not been contacted by you before that date, this Region will assume coordination is complete and will proceed with submitting our Plan to the FCC.

Taul E Cahanaralf

Region 55 has reviewed the New York - Albany (FCC Region 30) 800 MHz Regional Plan and this constitutes coordination of planning between Region 30 and Region 55.

Signed

Date

Allen L. Capwell Chairman, Region 55

#### P 064 570 119

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED

NOT FOR INTERNATIONAL MAIL

(See Reverse)

	Sent to	.,
	Allo Capwel Street and No.	7
	Street and No.  145 You Main	57.
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SENDER: Complete items 1 and 2 when additional 3 and 4.  Put your address in the "RETURN TO" Space on the reve card from being returned to you. The return receipt fee will to and the date of delivery. For additional fees the following for fees and check box(es) for additional service(s) request 1.   Show to whom delivered, date, and addressee's an (Eara charge)	rse side. Failure to do this will prevent this provide you the name of the person delivered g services are available. Consult postmaster
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14569-1196	Always obtain signature of addressee or agent and DATE DELIVERED.
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7. Date of Delivery  4-9-90  PS Form 3811, Mar. 1988 * U.S.G.P.O. 1988-21	2-865 DOMESTIC RETURN RECEIP



May 25, 1990

Ms. Donna R. Searcy, Secretary Federal Communications Commission 1919 M Street N.W. Washington D.C. 20554

Dear Ms. Searcy:

Reference is made to General Docket 87-112 in the matter of Development and Implementation of a Public Safety National Plan.

Enclosed herewith is an original and 6 copies of the Public Safety Communications Plan for the 31 County area of upstate New York identified as Region 30, New York - Albany.

This Plan is submitted in accordance with 90.16 and 90.34 of the Commission's Rules and Regulations, and General Docket 87-112. The United States - Canadian Treaty, regarding the assignment of channels involved in this plan, will impact this Region. It is anticipated that this Regional Plan will be modified in accordance with the final results of that Treaty negotiation.

The Regional Planning Committee wishes to applaud the Commission for its foresight in establishing local planning committees to assist the Commission in the channel allocation process.

Please feel free to contact this committee at any time, should you have any questions, or need any additional information.

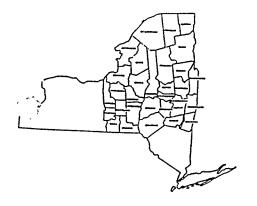
Sincerely

Paul F. Schonewolf

Chairman

C: Ms. Maureen Cesaitis, PRB

Mr. Fred Thomas, OET



August 14, 1990

Ms. Donna R. Searcy, Secretary Federal Communications Commission 1919 M Street N.W. Washington D.C. 20554

Dear Ms. Searcy:

Reference is made to General Docket 87-112 in the matter of Development and Implementation of a Public Safety National Plan, and the Public Safety Communications Plan for Region 30, New York - Albany, previously submitted to the Commission by cover letter dated May 25, 1990.

Enclosed herewith is an original and 6 copies of revised pages 17, 22, 23, and 25 to replace pages of the same numbers in the Region 30 Plan original and 6 copies previously submitted to you.

These revised pages are submitted as a result of clarification discussions with Commission Staff and members of this Regional Planning Committee.

This Committee has worked diligently to meet the needs of all eligibles within Region 30. With spectrum efficiency being a very critical issue, prospective licensees will have to look differently at 800 MHz systems from their previous modes of operation. Constructing equivalent radio system coverage in 800 MHz, and the development of sophisticated computerized trunking systems to improve spectral efficiency, will significantly increase acquisition, installation and operating costs from those of previous lower frequency systems. Given these factors, the Committee believes that this Plan's channel allocations, below the Canadian Treaty Impact Zone, will meet the needs of all eligibles. Whether the same can be said for channel allocations above the Canadian Treaty Impact Zone remains to be seen.

Sincerely,

Paul F. Schonewolf

Chairman

C: Ms. Maureen Cesaitis, PRB
Mr. Fred Thomas, OET

FEDERAL COMMUNICATIONS COMMISSION 1919 M STREET N.W. WASHINGTON, D.C. 20554

DA 90-1140

News media information 202/632-5050. Recorded listing of releases and texts 202/632-0002.

4587

August 29, 1990

### COMMENTS INVITED ON ALBANY AREA REGIONAL PUBLIC SAFETY PLAN

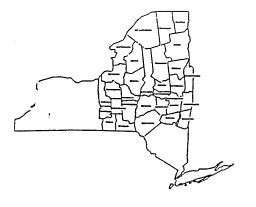
The Commission has received the public safety radio communications plan for the Albany Area (Region 30).

In accordance with the Commission's Report and Order in General Docket No. 87-112 implementing the Public Safety National Plan, parties are hereby given thirty days from the date of Federal Register publication of this public notice to file comments and fifteen days to reply to any comments filed. (See Report and Order, General Docket No. 87-112, 3 FCC Red 905 (1987), at paragraph 54.)

In accordance with the Commission's Memorandum Opinion and Order in General Docket No. 87-112, Region 30 consists of: St. Lawrence, Franklin, Clinton, Jefferson, Lewis, Essex, Oswego, Cayuga, Onondaga, Madison, Oneida, Herkimer, Montgomery, Fulton, Hamilton, Warren, Saratoga, Washington, Schenectady, Rensselaer, Columbia, Greene, Albany, Schoharie, Delaware, Otsego, Chenango, Broome, Cortland, Tompkins and Tioga Counties. (See General Docket No. 87-112, 3 FCC Red 2113 (1988).)

Comments should be clearly identified as submissions to General Docket No. 90-394, Albany Area - Region 30, and commenters should send an original and five copies to the Secretary, Federal Communications Commission, Washington, DC 20554.

Questions regarding this public notice may be directed to Maureen Cesaitis, Private Radio Bureau, (202) 632-6497 or Fred Thomas, Office of Engineering and Technology, (202) 653-8112.



April 2, 1991

Ms. Donna R. Searcy, Secretary Federal Communications Commission 1919 M Street N.W. Washington D.C. 20554

RE: Public Safety Communications Plan
Region 30, New York - Albany Area
General Docket: No. 90-394

Dear Ms. Searcy:

Reference is made to General Docket 87-112 in the matter of Development and Implementation of a Public Safety National Plan, and the Public Safety Communications Plan for Region 30, New York - Albany, which was placed on public notice as General Docket No. 90-394.

FCC staff has requested that Region 30 submit information as to the quantity of unused channels resulting from the allotment process for that part of the Region which is below the Canadian Treaty Impact Zone (100 KM. from the border).

The number of channels not allotted in the plan, as of the date submitted, is 81.

My telephone number, which was inadvertently omitted from the Plan, is (518) 381-4832.

Sincerely,

Paul F. Schonewolf

Chairman

C: Ms. Elizabeth Woolford, PRB



### DIVISION COMMUNICATIONS

	FAX: (202) 634-7651
TO:	Ms. Elizabeth Woolford (202) 632-6497
	FCC PRB
FROM	Robert F. Schlieman
	Region 30 Planning Committee
Numb	er of pages transmitted including this cover page:
Proble	ems in transmitting call:
I	Division Communications Section - (518) 457-6811
i	Fax Number - (518) 457-3207

RE: 4/2/91 letter - 81 channels not alloted in Plan.

COMMENTS:

4/18/91

CHAN	CNT	CHAN NO.	COMMENT	_				
	1 2 3 4 5	603 604 605 625 631	RESERVED	FOR	REGION-WIDE	GUARD	OF	602
	6 7 8 9 10 11 12	635 636 637 638 641 642 643	RESERVED	FOR	REGION-WIDE	GUARD	OF	640
	14 15 16 17 18 19 20	645 654 659 666 668 673 674 675						
	21 22 23 24 25 26 27	676 679 680 681 683 690 693	RESERVED	FOR	REGION-WIDE	GUARD	OF	678
	28 29 30 31 32 33 34 35	695 698 700 701 703 704 705 707		·				
	36 37 38 39 40 41 42	708 709 710 711 712 713 714						
	43 44 45 46	717 718 719 720	RESERVED	FOR	REGION-WIDE	GUARD	OF	716

CHAN	CNT	CHAN NO.	COMMENT						
	47 48 49 50 51 52 53 54 55 56 57 56 61 62	722 724 726 727 729 733 737 739 749 750 751 752 755 756 757 762	RESERVED	FOR	REGION-WIDE	GUARD	OF	754	
	63 64 65 66 67 68 69 70 71 72 73	772 787 788 789 790 791 793 795 796 797 802	RESERVED	FOR	REGION-WIDE REGION-WIDE REGION-WIDE	GUARD	OF.	792,	794
	75 76 77 78 79 80 81	806 808 810 819 821 823	RESERVED RESERVED	FOR	REGION-WIDE REGION-WIDE REGION-WIDE REGION-WIDE	GUARD GUARD	OF OF	820, 822,	824

## FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

June 3, 1991

IN REPLY REFER TO:

7330-03

Mr. Paul F. Schonewolf Chairman, Region 30 1430 Balltown Road Schenectady, New York 12309

Dear Mr. Schonewolf:

We are pleased to advise you that we have formally accepted the Region 30 Public Safety Plan. We both wish to commend you on the tremendous amount of effort that went into its formulation. You and your committee are to be congratulated.

With the acceptance of this plan, we look forward to the licensing of the 230 channels in the 821-824/866-869 MHz bands and to the establishment of part of the national mutual aid network that will provide a means for intercommunication among the public safety agencies throughout the fifty-five regions.

On October 22, 1990, the two Arrangements that were signed between the United States and Canada became effective. The Albany Plan may need to be modified to conform to these Arrangements. Enclosed for your reference is a copy of the Order that appeared in the Federal Register on October 22, 1990, concerning the use of 821-824/866-869 MHz bands in the vicinity of the United States/Canada border. 5 FCC Red 5793 (1990).

Again, we congratulate you and look forward to the continued efforts of your Committee on behalf of the Albany public safety community.

Sincerely,

Ralph A. Haller

Chief, Private Radio Bureau

Thomas P. Stanley

Chief Engineer

Enclosure

Copy to: Associated Public-Safety Communications Officers, Inc. Chairman, Region 19 Regional Plan Update Committee Chairman, Region 8 Regional Plan Update Committee Chairman, Region 28 Regional Plan Update Committee Chairman, Region 55 Public Safety Planning Committee

Before the Federal Communications Commission Washington, D.C. 20554

GEN. Docket No. 90-394

In the Matter of

Albany Region Public Safety Plan

ORDER

Adopted: May 24, 1991;

Released: May 31, 1991

By the Chief, Private Radio Bureau and the Chief Engineer:

- 1. On June 1, 1990, Region 30 (Albany) submitted its Public Safety Plan to the Commission for review. Region 30 is comprised of Albany. Broome, Cayuga, Chenango, Clinton, Columbia. Cortland. Delaware, Essex. Franklin, Fulton, Greene, Hamilton, Herkimer, Jefferson, Lewis, Madison, Montgomery. Oneida, Onondaga, Oswego, Ostego, Rensselaer, St. Lawrence, Saratoga, Schenectady, Schoharie, Tioga. Tompkins, Warren, and Washington counties. The plan sets forth the guidelines to be followed in allotting spectrum to meet current and future mobile communications requirements of the public safety and special emergency entities operating in its region. On August 20, 1990. Region 30 filed revisions to the plan, based on conversations with the Commission's staff and on April 22, 1991, the Region furnished the Commission with a list of vacant channels.
- 2. The Region 30 Plan was placed on Public Notice for comments, 55 FR 36701 (Sept. 6, 1990). The Commission received no comments in this proceeding.
- 3. We have reviewed the plan submitted for Region 30 and find that it conforms with the National Public Safety Plan. The plan includes all the necessary elements specified in the Report and Order in Gen. Docket No. 87-112, 3 FCC Rcd 905 (1987). and satisfactorily provides for the current and projected mobile communications requirements of the public safety and special emergency entities in the Albany area. We note, however, that the channel allotments contained in the Albany Plan may need to be modified to conform to the Arrangements between the United States and Canada, effective October 22, 1990, concerning use of the 821-824/866-869 MHz bands. 5 FCC Rcd 5793 (1990).
- 4. Accordingly, IT IS ORDERED that the Public Safety Radio Plan for Region 30 IS ACCEPTED, subject to the provisions of paragraph 3 above. Furthermore, licensing of the 821-824/866-869 MHz band in Region 30 may commence immediately.

#### FEDERAL COMMUNICATIONS COMMISSION

Ralph A. Haller Chief, Private Radio Bureau

Thomas P. Stanley Chief Engineer



Ms. Kathryn Hosford Public Safety Plan Administrator Wireless Radio Bureau Federal Communications Commission 2025 M Street, N.W. Washington, D.C. 20554

RE: Region 30 Public Safety Plan Amendments (General Docket 90-394)

Dear Ms. Hosford:

At its last meeting, the Albany Region Public Safety Planning Committee established a Regional Plan Update Committee — as provided for in the Plan, and acted on amendments to the Regional Plan and its allotment table for Region 30.

In its notification of Plan Acceptance (General Docket 90-394) letter of June 3, 1991, the FCC advised that, with the signing of "Arrangements" between the United States and Canada, 5 FCC Rcd 5793 (1990), the Region 30 Plan may need to be modified to conform to these "Arrangements".

In fact, seven (7) Counties are partially within, and 6 Counties are totally within, the 100 KM. Sharing Zone. As identified in the opening two paragraphs of "CHANNEL ASSIGNMENTS BY APPLICANT / COUNTY" on page 34 of the Plan, the original channel plan was developed prior to the "Arrangements" noted above, and had attempted to illustrate a method of international shared use of this spectrum by applying the same demographic methods to each.

For that reason, the Region 30 Planning Committee feels that it is appropriate that its channel allotment plan should be reviewed and revised. Certain channels in the upper end of this spectrum were allotted for region-wide use by State Agencies or for specific classes of eligibles, and included low power (7.5 Watts maximum ERP) restricted use above channel 819 (guard) to and including channel 830. At the present time, only channels in these region-wide allotments have been licensed in Region 30.

The Planning Committee does not desire to change these particular region-wide channel allotments, but rather, to redistribute the other channels above 822/867.500 MHz — Channel 717, preferentially to those Counties which are within 140 KM. of the Canadian border, thereby impacted by the "Arrangements" with Canada, and more particularly, to redistribute those channels above 823/868.100 MHz — Channel 759, preferentially to those Counties within 100 KM. of the Canadian border. At the same time, considering changes to the channel allotment plans of Regions 8, 19, 28 and 36, the channel allotments for the remaining areas of Region 30 will also be reviewed and revised as appropriate.

Ms. Kathryn Hosford Federal Communications Commission July 24, 1995 Page 2

In the meanwhile, the City of Auburn, Cayuga County, with fixed station transmitters proposed within the 100 KM. Sharing Zone, has requested a 5 channel trunking allotment. Geographical features of distance and topography to the South of the City of Auburn prevent any impact in the Commonwealth of Pennsylvania (Regions 28 and 36) and the Tri-State — New York Metropolitan Area (Region 8). Region 55 has sent a letter of concurrence, which is attached. Based on this information, incorporated in the City of Auburn's request of August 29, 1994, FCC, on September 7, 1994, granted the City of Auburn Special Temporary Authority to perform system test on these channels.

The Committee has considered their request, reviewed the intervening terrain obstruction and distance on signal impacts with adjoining regions, and finds: 1) it is consistent with the Committee's intent to redistribute the channel allotment table to conform with the Canadian Arrangements; 2) concurrence has been received from Region 55; and 3) channels should therefore be allotted to the City of Auburn, Cayuga County, and the channel allotment table of the Region 30 Plan revised accordingly, as follows:

Channel	MHz
768	823/868.2125
786	823/868,4375
797	823/868.5750
811	823/868.7500
815	823/868.8000

The Region 30 Planning Committee through its Regional Plan Update Committee will proceed with the review and revision, as appropriate, of the remainder of the channel allotment table — as previously identified, and expects to submit the results of that to the FCC later this year.

In other action, the Regional Planning Committee amended its Plan on page 7, the second paragraph under "Regional Plan Update Committee" and adding a third paragraph, both to read as follows (emphasis added to identify change):

"The standing membership of the RPUC shall consist of the APCO designated local frequency advisor for the Regional Planning Area, two members each representing the four geographic areas of Region 30 — Albany, Binghamton, Syracuse, and Plattsburgh (8 members). From time to time, the RPUC Chairman may appoint a member(s)-at-large. Subsequent to the initial RPUC appointments, all future RPUC appointments will be subject to majority approval of current RPUC membership. In no case shall any radio service have a voting membership greater than 49%."

"Subject to majority approval, other individuals may serve on the RPUC only in a non-voting status. The RPUC Chairman may exclude the presence of such members during any RPUC executive session."

Ms. Kathryn Hosford Federal Communications Commission July 24, 1995 Page 3

The Region 30 Regional Plan Update Committee members are:

APCO designated local frequency advisor:

Gary Perkins - APCO/NNY

Albany (Central Area):

Paul Schonewolf — Fire Niskayuna Fire District #1

Robert Schlieman - Police New York State Police

Binghamton (Southern Area):

Harlin McEwen — Police Ithaca Police Department

Lyle Jones - Local Gov't Otsego County Emrgency Services

Syracuse (Western Area):

John McClellan — Police Oneida Police Department

Walt Eccles - Local Gov't
New York State Thruway Authority

Plattsburgh (Northern Area):

Jim King - Fire

Clinton County Fire Coordinator

Keith Knowlton - Police St. Lawrence County Sheriff

Please include these items in the public file for Region 30, General Docket 90-394.

If you have any questions, please contact me by telephone at (518) 381-4832 or FAX at (518) 381-4833, or Robert Schlieman by telephone at (518) 457-9478 or FAX at (518) 457-3207.

Paul F. Schonewolf Chairman - Region 30

Enclosure - Region 55 Concurrence

C: Regional Planning Committee Chairmen - Regions 8, 19, 28, 36 and 55. Ali Shahnami - APCO AFC, Inc. Douglas R. Dickinson - Regional Plan Database.



## County of Erie

DENNIS T. GORSKI

DEPARTMENT OF CENTRAL POLICE SERVICES JOHN N. CARDARELLI, COMMISSIONER

August 25, 1994

Robert F. Schlieman New York State Police Albany, New York

Reference your fax of August 24, 1994, we understand that the proposal would not result in interference to "Pool" allotments in Erie County and agree with the assessment to use these channels in the City of Auburn, New York.

Harold R. Miller Chairman Region 55 Planning Committee

## Regional Planning Committee - FCC Region 30 Technical Subcommittee analysis:

City of Auburn, Cayuga County, New York, site reference: 42-55-43 N, 76-33-40 W

	<u>Channel</u>	Frequency	Present User	Distance <u>Miles</u>
	767	868.2000 -adj	Connecticut, State of	197
>	768	868.2125 MHz	Pennsylvania, Cmwlth. of	207
	769	868.2250 +adj	Pennsylvania, Cmwlth. of	169
	785	868.4250 -adj	Pennsylvania, Cmwlth. of	136
>	786	868.4375 MHz	Pennsylvania, Cmwlth. of	204
	787	868.4500 +adj	[ nothing found ]	
	796	868.5625 -adj	Pennsylvania, Cmwlth. of	144
>	797	868.5750 MHz	Pennsylvania, Cmwlth. of	131
	798	868.5875 +adj	Reading, PA, City of	182
	810	868.7375 -adj	Pennsylvania, Cmwlth. of	110
>	811	868.7500 MHz	Pennsylvania, Cmwlth. of	169
,	812	868.7625 +adj	Pennsylvania, Cmwlth. of	152
	814	868.7875 -adj	Pennsylvania, Cmwlth. of	104
>	815	868.8000 MHz	Suffolk, NY, Co. of	218
	816	868.8125 +adj	Pennsylvania, Cmwlth. of	192

Data is from APCO Database, 8/23/94, by Gary Perkins - APCO/SNY, Member - Technical Subcommittee of the Region 30 Planning Committee

The City of Auburn, NY's proposed 5 dBuV/M mean signal coverage (co-channel protection contour) will not extend into Pennsylvania (Regions 28 and 36).

Some of the selected channel allotments for the City of Auburn, NY are co-channel with "Pool" allotments to Erie County in Region 55, however its 5 dBuV/M mean signal coverage will not extend as far West as Erie County.

The entire Region 30 plan is currently under review, including the requirements of the United States - Canadian Agreement (Agreement) for sharing spectrum.

Except for channels which have already been licensed, the County "Pool" allotments previously made are subject to change as a result of this review.

Therefore, none of the instant channel allotments proposed for the City of Auburn, NY, which would have been co-channel or adjacent channel to any previously allotted County "Pool" channels in the original Region 30 Plan, will present any problem.

The channels and operations proposed for the City of Auburn, NY are compliant with the Agreement.

Considering the above facts, it is recommended that channels 768, 786, 797, 811, and 815 be allotted to the City of Auburn, Cayuga County, NY for use within Cayuga County, and that these changes to the Region 30 Channel Allotment Table be filed with the Federal Communications Commission as an amendment to the Region 30 Plan.

Robert F. Schlieman

Chairman - Technical Subcommittee

Region 30 Planning Committee

SEE 8/25/94 FAX TRANSMITTED LETTER OF APPROVAL BY RECHON 55 CHAIRMAN, ATTACHED.



#### Federal Communications Commission Washington, D.C. 20554

November 22, 1995

Contract of the second

In Reply Refer To: 2000F/DB

Paul F. Schonewolf, Chairman Region 30 800 MHz Regional Planning Committee 1430 Balltown Road Schenectady, New York 12309

Dear Mr. Schonewolf:

On July 24, 1995, the Commission received an amendment from Region 30 requesting the redistribution of 5 channel trunking assignments (Channels 768, 786, 797, 811, and 815) for the City of Auburn, Cayuga County, New York. The request indicates that the amendment is consistant with the U.S./Canadian Arrangement and will not affect adjacent Regions. On November 3, 1995, the last adjacent Region filed concurrence with the amendment.

We have reviewed the amendment and found it to be in accord with the U.S./Canadian Arrangement, 5 FCC Rcd 5793 (1990). With concurrences from Regions 8, 19, 28 and 55, the revision is considered a minor amendment. Therefore, the amendment need not be placed on public notice for comment and is accepted as submitted. The Secretary's office will place your amendment of the Region 30 plan in the official docket file where it is available to the public. For further information, contact Deborah Behlin of my staff at (202) 418-0680.

Sincerely,

Robert H. McNamara

Chief, Private Wireless Division

Channel	Base Frequency	Mobile Frequency								
Number	(MHz)	(MHz)	User1	User2	User3	User4	User5	User6	User7	User8
			CAYUGA, COUNTY OF (# of Locs:11 , [-2	ALBANY, COUNTY OF (# of Locs:8, [0	Cortland County Department of Emergency Response & Communications (# of Locs:7 , [	ESSEX, COUNTY OF (# of Locs:1, [-2	ONONDAGA, COUNTY OF (# of Locs:6, [-2	OSWEGO, COUNTY OF (# of Locs:5 , [-2	RENSSELAER, COUNTY OF (# of Locs:4 , [0	DELAWARE, COUNTY OF (# of Locs:3
2	<b>851.0125</b> 851.0375	806.0375		(WQVB398)], [C0])	72 (WQSD862)], [C0])	(WNQS440)], [C0])	(WPLS261)72 (WQNC539)], [C3])	(WQWW700)], [C0])	(WQVJ227)], [C0])	, [0 (WRAW550)], [C0])
3	851.05 851.0625	806.05 806.0625								
			RENSSELAER, COUNTY OF (# of Locs:9, [0							
	851.075		(WQVJ653)], [C0]) COUNTY OF CLINTON (# of Locs:2, [-2 (WPCJ415)-							
7	851.0875 851.1	806.0875 806.1	], [C0])							
	851.1125		AUBURN, CITY OF (# of Locs:1, [-2 (KNNH572)], [C0])							
9	851.125	806.125								
10	851.1375 851.15	806.1375 806.15								
13	851.1625		Saratoga County Office of Emergency Services (# of Locs:7, [0 (WQMA390)], [C0])							
13	851.175	806.175								
14	851.1875	806.1875	GLENVILLE, TOWN OF (# of Locs:5, [0 (WPTC845)], [C0])	1						
15 16	851.2 851.2125	806.2 806.2125								
4-			Saratoga County Office of Emergency Services (# of							
18	851.225 851.2375	806.2375								
19	851.25	806.25	ALBANY, COUNTY OF (# of Locs:3, [0 (WQVB398)-	-AUBURN, CITY OF (# of Locs:1, [-2 (KNNH572)						
20	851.2625 851.275	806.2625 806.275	], [C0])	], [C0])						
22	851.2875	806.2875								
23	851.3	806.3	COUNTY OF CLINTON (# of Locs:4, [-2							
24 25	851.3125 851.325	806.3125 806.325								
26	851.3375	806.3375 806.35								
28	851.35 851.3625	806.3625								
30	851.375 851.3875	806.375 806.3875								
31	851.4	806.4	Saratoga County Office of Emergency Services (# of							
32	851.4125		Locs:3 , [0 (WQMA469)], [C0])							
33	851.425 851.4375	806.425 806.4375								
35 36	851.45 851.4625	806.45 806.4625								
37	851.475 851.4875	806.475 806.4875								
30	851.5	806.5								
			CAYUGA, COUNTY OF (# of Locs:11 , [-2	Cortland County Department of Emergency Response & Communications (# of Locs:7, [	ONONDAGA, COUNTY OF (# of Locs:6 , [-2	ESSEX, COUNTY OF (# of Locs:1 , [-2	OSWEGO, COUNTY OF (# of Locs:5, [-2	RENSSELAER, COUNTY OF (# of Locs:4,	DELAWARE, COUNTY OF (# of Locs:3 , [0	MADISON, COUNTY OF (# of Locs:3 , [0 (WQRE873)72 (WQRE873)], [C0
39	<b>851.5125</b> 851.5375		(WQWU798)72 (WQWU798)], [C0C3])	72 (WQSD862)], [C0])	(WPLS261)72 (WQNC539)], [C3])	(WNQS440)], [C0])	(WQWW700)], [C0])	[0 (WQVJ227)], [C0])	(WRAW550)], [C0])	])
41		806.55								
43	851.575	806.575								
44	851.5875	806.5875	Saratoga County Office of Emergency Services (# of Locs:7, [0 (WQMA390)], [C0])							
45	851.6 851.6125	806.6 806.6125								
47	851.625 851.6375	806.625 806.6375								
40			Saratoga County Office of Emergency Services (# of							
50	851.65 851.6625		Locs:7 , [0 (WQMA390)], [C0])							
51 52	851.675 851.6875	806.675 806.6875								
53	851.7		TROY, CITY OF (# of Locs:1, [0 (WQVB954)], [C0])							
54	851.7125	806.7125								
55	851.725	806.725	ALBANY, COUNTY OF (# of Locs:12, [0 (WQVA826)							
56 57	851.7375 851.75	806.7375 806.75	], [C0])							
58	851.7625 851.775									
60	851.7875	806.7875								
61 62	851.8 851.8125	806.8 806.8125								
63	851.825	806.825	TROY, CITY OF (# of Locs:1, [0 (WQVB954)],							
64	851.8375	806.8375								
66	851.85 851.8625	806.8625								
67	851.875	806.875	COUNTY OF CLINTON (# of Locs:4 , [-2 (WPCJ415)-	AUBURN, CITY OF (# of Locs:1, [-2 (KNNH572)						
68	851.8875 851.9	806.8875 806.9	], [C0])	], [C0])						
NZ			rt - Region 30 as of 20180822.xls			1 of 4		The information presented is as o	of August 22, 2018 and does not include ch	anges occurring after that date.
		, pe	3					,	, :	5

Channel F Number	Base requency (MHz)	Mobile Frequency (MHz)	User1	User2	User3	User4	User5	User6	User7	User8
7.1			RENSSELAER, COUNTY OF (# of Locs:9, [0							
71 72	851.925 851.9375	806.925 806.9375	(WQVJ653)], [C0])							
73 74	851.95 851.9625	806.95 806.9625								
			Saratoga County Office of Emergency Services (# of							
75 76	851.975 851.9875	806.975 806.9875	Locs:7 , [0 (WQMA390)], [C0])							
				Cortland County Department of Emergency	ONONDAGA, COUNTY OF (# of Locs:6 , [-2	ESSEX, COUNTY OF (# of Locs:1, [-2	OSWEGO, COUNTY OF (# of Locs:5, [-2	RENSSELAER, COUNTY OF (# of Locs:4,	DELAWARE, COUNTY OF (# of Locs:3 , [0	MADISON, COUNTY OF (# of Locs:3, [0 (WQRE873)72 (WQRE873)], [C0
77	852.0125	807.0125			(WPLS261)72 (WQNC539)], [C3])	(WNQS440)], [C0])		[0 (WQVJ227)], [C0])	(WRAW550)], [C0])	[0 (WQRE673)72 (WQRE673)], [CU ])
78 79	852.0375 852.05	807.0375 807.05								
80	852.0625	807.0625								
81 82	852.075 852.0875	807.075 807.0875								
83	852.1	807.1	COUNTY OF CLINTON (# of Locs:3, [-2 (WPCJ415)-							
84	852.1125	807.1125	], [C0])							
85	852.125	807.125	Saratoga County Office of Emergency Services (# of							
86	852.1375	807.1375	Locs:7 , [0 (WQMA390)], [C0])							
88	852.15 852.1625	807.15 807.1625								
89	852.175	807.175	ALBANY, COUNTY OF (# of Locs:12, [0 (WQVA826)							
90	852.1875		], [C0])							
91 92	852.2 852.2125	807.2 807.2125								
03	852.225		Saratoga County Office of Emergency Services (# of Locs:7, [0 (WQMA390)], [C0])							
94	852.2375	807.2375								
95	852.25		Saratoga County Office of Emergency Services (# of Locs:7, [0 (WQMA390)], [C0])							
96	852.2625	807.2625								
98	852.275 852.2875	807.275 807.2875								
99 100	852.3 852.3125	807.3 807.3125								
101	852.325	807.325								
102 103	852.3375 852.35	807.3375 807.35								
404			COUNTY OF CLINTON (# of Locs:4, [-2 (WPCJ415)-							
104	852.3625 852.375	807.3625	], [C0])							
106 107	852.3875 852.4	807.3875 807.4								
108	852.4125	807.4125								
109 110	852.425 852.4375	807.425 807.4375								
111	852.45	807.45	COUNTY OF CLINTON (# of Locs:2 , [-2 (WPCJ415)-							
112	852.4625	807.4625	], [C0])							
113 114	852.475 852.4875	807.475 807.4875								
			DELAWARE COUNTY OF WASHING TO		Cortland County Department of Emergency	FOREY COUNTY OF WASHING A CO	ONON DADA GOUNTY OF 111 AND A CO	COMPANY OF WASHING TO	AL DANIN COUNTY OF ALL CLASS AS TO	DEMOSE AED COUNTY OF (# . f
115	852.5125	807.5125		CAYUGA, COUNTY OF (# of Locs:11 , [-2 (WQWU798)72 (WQWU798)], [C0C3])	Response & Communications (# of Locs:7, [72 (WQSD862)], [C0])		ONONDAGA, COUNTY OF (# of Locs:6 , [-2 (WPLS261)72 (WQNC539)], [C3])		ALBANY, COUNTY OF (# of Locs:4 , [0 (WQVB398)], [C0])	RENSSELAER, COUNTY OF (# of Locs:4 , [0 (WQVJ227)], [C0])
116	852.5375	807.5375	Saratoga County Office of Emergency Services (# of							
117	852.55	807.55	Locs:7, [0 (WQMA390)], [C0])							
118	852.5625		COUNTY OF CLINTON (# of Locs:4, [-2 (WPCJ415)], [C0])							
119	852.575	907 575	ALBANY, COUNTY OF (# of Locs:3, [0 (WQVB398)], [C0])							
120	852.5875	807.5875								
121	852.6	807.6	Saratoga County Office of Emergency Services (# of Locs:3, [0 (WQMA469)], [C0])							
122 123	852.6125	807.6125 807.625								
124	852.625 852.6375	807.6375								
125 126	852.65 852.6625	807.65 807.6625								
127	852.675	807.675								
128	852.6875	807.6875	TROY, CITY OF (# of Locs:1, [0 (WQVB954)],							
129 130	852.7 852.7125	807.7 807.7125	[C0])							
131	852.725	807.725								
132 133	852.7375 852.75	807.7375 807.75								
134	852.7625	807.7625	Saratoga County Office of Emerges Comittee ("							
135	852.775	807.775	Saratoga County Office of Emergency Services (# of Locs:7, [0 (WQMA390)], [C0])							
136	852.7875	807.7875	AUBURN, CITY OF (# of Locs:1, [-2 (KNNH572)							
137	852.8		], [C0])							
138	852.8125		COUNTY OF CLINTON (# of Locs:4 , [-2 (WPCJ415)], [C0])							
			t - Region 30 as of 20180822.xls			2 of 4		The information presented is as o	■ of August 22, 2018 and does not include ch	anges occurring after that date

	Base requency (MHz)	Mobile Frequency (MHz)	User1	User2	User3	User4	User5	User6	User7	User8
139	852.825 852.8375	807.825 807.8375	TROY, CITY OF (# of Locs:1, [0 (WQVB954)], [C0])							
140	852.85		Saratoga County Office of Emergency Services (# of Locs:3, [0 (WQMA469)], [C0])							
141 142 143	852.8625 852.875	807.8625								
144 144	852.8875 852.9	807.875 807.8875 807.9								
146	852.9125		COUNTY OF CLINTON (# of Locs:2, [-2 (WPCJ415)], [C0])							
147	852.925 852.9375	807.925 807.9375								
149	852.95		ALBANY, COUNTY OF (# of Locs:12, [0 (WQVA826)], [C0])							
150 151	852.9625 852.975	807.9625 807.975								
	852.9875	807.9875			Contland County Department of Emergency					
153	052 0405	000 0405	DELAWARE, COUNTY OF (# of Locs:3 , [0 (WRAW550)], [C0])	CAYUGA, COUNTY OF (# of Locs:11 , [-2	Cortland County Department of Emergency Response & Communications (# of Locs:7 , [ 72 (WQSD862)], [C0])	MADISON, COUNTY OF (# of Locs:3, [0	ONONDAGA, COUNTY OF (# of Locs:6, [-2	OSWEGO, COUNTY OF (# of Locs:5, [-2		ESSEX, COUNTY OF (# of Locs:1, [-2
	853.0125		COUNTY OF CLINTON (# of Locs:3, [-2 (WPCJ415)-		72 (WQSD862)], [CU])	(WQRE873)72 (WQRE873)], [C0])	(WPLS261)72 (WQNC539)], [C3])	(WQWW700)], [C0])	(WQVJ227)], [C0])	(WNQS440)], [C0])
154 155	853.0375 853.05	808.05	], [CO])							
156	853.0625	808.0625	COUNTY OF CLINTON (# of Locs:4, [-2 (WPCJ415)], [C0])							
157 158	853.075 853.0875	808.075 808.0875								
159	853.1		Saratoga County Office of Emergency Services (# of							
160 161	853.1125 853.125	808.125	Locs:7 , [0 (WQMA390)], [C0])							
162	853.1375	808.1375	Saratoga County Office of Emergency Services (# of Locs:2, [0 (WQMA390)], [C0])							
163	853.15	808.15	NEW YORK, STATE OF (# of Locs:1 , [-2 (WQWX913)], [C3])							
164 165	853.1625 853.175	808.1625 808.175								
166 167	853.1875 853.2	808.1875 808.2								
168	853.2125	808.2125	AUBURN, CITY OF (# of Locs:1, [-2 (KNNH572)], [C0])							
	853.225 853.2375	808.225 808.2375								
171 172	853.25 853.2625	808.25 808.2625								
173 174	853.275 853.2875	808.275 808.2875								
175 176	853.3 853.3125	808.3 808.3125								
177 178	853.325 853.3375	808.325 808.3375								
179	853.35		ALBANY, COUNTY OF (# of Locs:3, [0 (WQVB398)							
180 181	853.3625 853.375	808.375	], [C0])							
182	853.3875		NEW YORK, STATE OF (# of Locs:1, [-2							
183	853.4	808.4	(WQWX913)], [C3]) Saratoga County Office of Emergency Services (# of Locs:2 , [0 (WQMA390)], [C0])							
184 185	853.4125 853.425	808.425	Locs:2 , [0 (WQMA390)], [C0])							
186 187	853.4375 853.45	808.4375 808.45								
188 189	853.4625 853.475	808.4625 808.475								
191	853.4875 853.5	808.4875 808.5								
192	853.5125	808.5125	Saratoga County Office of Emergency Services (# of							
	853.525 853.5375	808.5375	Locs:7 , [0 (WQMA390)], [C0])							
195 196	853.55 853.5625	808.55 808.5625								
197 198	853.575 853.5875	808.575 808.5875								
	853.6 853.6125	808.6 808.6125								
201 202	853.625 853.6375	808.625 808.6375								
203	853.65	808.65	NEW YORK, STATE OF (# of Locs:1, [-2 (WQWX913)], [C3])							
205	853.6625 853.675	808.6625 808.675								
206	853.6875	808.6875	TROY, CITY OF (# of Locs:1, [0 (WQVB954)],							
207 208	853.7 853.7125		[C0])							
209	853.725	808.725				3 of 4		The information presented is as	of August 22, 2018 and does not include ch	anges occurring after that date

	Base	Mobile								
Channel										
Number	Frequency (MHz)	(MHz)	User1	User2	User3	User4	User5	User6	User7	User8
			ALBANY, COUNTY OF (# of Locs:12, [0 (WQVA826)							
210	853.7375	808.7375	], [C0])							
211	853.75	808.75								
212	853.7625	808.7625	Saratoga County Office of Emergency Services (# of Locs:7, [0 (WQMA390)], [C0])							
2.2	000.7 020	000.7020	Saratoga County Office of Emergency Services (# of							
213	853.775	808.775	Locs:2 , [0 (WQMA390)], [C0])							
214	853.7875	808.7875								
215	853.8	808.8								
216	853.8125									
			TROY, CITY OF (# of Locs:1, [0 (WQVB954)],							
217	853.825									
218	853.8375									
219	853.85	808.85								
220	853.8625									
221	853.875	808.875								
222										
223	853.9	808.9								
224										
225		808.925								
226	853.9375									
227		808.95								
228	853.9625									
229		808.975								
230	853.9875	808.9875								



## NEW ENGLAND RADIO PLANNING COMMITTEE FCC AREA 19 PLAN UPDATE COMMITTEE

December 12, 2018

Mr. Lee Shurtleff, Region 30 800MHz Chairman 92 Brown Road Ithaca, NY 14850

Dear Chairman Shurtleff;

Upon email receipt of the Region 30 Plan Amendment to Region 19 dated November 12, 2018, members of Region 19 were emailed copies for immediate review and requested to email any issues or concerns to me. On December 11, 2018, the New England Region 19 800MHz Committee identified as an Agenda item Region 30 request for concurrence of its 800MHz Plan Amendment. The changes to the plan were presented to members of the Region 19 800MHz Committee and questions were addressed by a member of your committee, Mr. Robert Isby. At the conclusion of discussion, a motion was raised to accept the changes to your plan and approve your Region's 800MHz Plan Amendment. The motion was passed unanimously.

By this letter, the New England Region 19 800MHz Committee concurs with your Region's 800MHz Plan Amendment.

Should you have any questions, please call me at 860-685-8157.

Sincerely,

Jerry Zarwanski

Chairman, Region 19 800MHz

Jerry Zermansk

CC: Larissa Guedko, Region 30 Vice-Chair Matthew Delaney, Technical Subcommittee Chair

860 685-8157
DIRECT CORRESPONSDENCE TO THE COMMITTEE

C/O DIVISION OF STATEWIDE EMERGENCY TELECOMMUNICATIONS 1111 COUNTRY CLUB RD MIDDLETOWN, CT 06457



# Region 55 700 MHz & 800 MHz Regional Public Safety Planning Committee

Regional Planning Committee

55

800

MHz

(New York - Buffalo Area)

December 18, 2018

Lee Shurtleff, Chair FCC Region 30 92 Brown Rd Ithaca, NY 14850

Dear Chairman Shurtleff-

An electronic vote by members of *FCC Region 55* in November 2018 approved Region 30's Plan for Interregional Concurrence.

Respectfully,

Allen Turner, Region 55 Secretary



#### REGION 28 – 700/800 MHz REGIONAL PLANNING COMMITTEE

EASTERN PENNSYLVANIA, SOUTHERN NEW JERSEY, and DELAWARE

Department of Safety and Homeland Security
Division of Communications
3050 Upper King Road
Dover, DE 19904-6410

Thomas Kadunce, Chairman John Miller, Vice Chairman January, 2 2019

Lee Shurtleff, Director / Fire Coordinator
Tompkins County Department of Emergency Response
Chairman, FCC Regional Planning Committee 30 (700 & 800 MHz)
92 Brown Rd.
Ithaca, NY 14850

## RE: FCC Regional Planning Committee (RPC) 30 Proposed 800 MHz Plan Update, Version 2018.Nov.05

Dear Chairman Shurtleff:

On November 12, 2018 RPC 28 (Eastern Pennsylvania, Southern New Jersey, and Delaware) received a request for concurrence from RPC 30 for its proposed RPC 30 800 MHz Plan Update, Version 2018.Nov.05.

The Region 28 Technical Sub-Committee has completed its review of the proposed Plan update, and hereby provides this correspondence to server as the official, written concurrence for the proposed RPC 30 800 MHz Plan update.

If you have any questions or concerns please do not hesitate to contact me at (302) 697-4486 or John Miller at (609) 943-4908

Sincerely

Thomas J. Kadunce, Chairman

Region 28, 700 MHz and 800 MHz

Division of Communications

Department of Safety and Homeland Security

3050 Upper King Road

Dover, Delaware 19904-6410

### FCC Region 36-700 & 800 MHz Frequency Planning Committee

Western Pennsylvania (counties west of the Susquehanna River)



Interim Chairperson: Robert L. Barnham Director, Statewide Radio Network Division Phone: 717-346-8058 Email: <a href="mailto:rbarnham@pa.gov">rbarnham@pa.gov</a>

Vice-Chairperson: Charles Keith Leto
Project Coordinator, Statewide Radio Network Division
Phone: 717-772-8024 Email: <a href="mailto:cleto@pa.gov">cleto@pa.gov</a>

Commonwealth of Pennsylvania, Statewide Radio Network Division 8001 Bretz Drive, Harrisburg, PA 17112 (Fax: 717-772-8097)

January 14, 2019

Lee Shurtleff, Director / Fire Coordinator
Tompkins County Department of Emergency Response
Chairman, FCC Regional Planning Committee 30 (700 & 800 MHz)
92 Brown Rd.
Ithaca, NY 14850

Subject: FCC Regional Planning Committee (RPC) 30 Proposed 800 MHz Plan Update, Version Nov 5, 2018.

Dear Chairman Shurtleff:

Via email request from Robert H. Isby, Secretary, PSR30 700 & 800 MHz RPC's, on November 12, 2018, RPC-36 received a request for concurrence from RPC 30 for its proposed RPC 30 800 MHz Plan Update, Version Nov 5, 2018. With this letter RPC-36 provides concurrence to RPC-30 for the subject plan update.

Region 36 stipulates that FCC Rules, Title 47, and revisions, shall be complied with and implementation of the subject proposal shall not cause interference to any entity within Pennsylvania, RPC-36. We appreciate the continued good communication and regret any inconvenience our delay in response has caused.

Thank you and best regards,

Robert L. Barnham

Interim Chairperson, RPC-36 committee

Charles Keith Leto

Vice-Chairperson, RPC-36 committee

LOC\_RPC-30-NY-800MHz-PlanUpdate-Nov-5-2018\_RPC-36-Jan-14-2019

## Region 8 800 MHz Regional Public Safety Planning Committee



Maribel Martinez-Bradwell Vice Chair

FCC Region 8 700 and 800-MHz Planning Committees
New York State Police
Radio Engineer
1220 Washington Ave.
State Campus, Building 22
Albany, NY 12226
Office: (518) 457-8995

Maribel.Martinez-Bradwell@troopers.ny.gov

January, 2 2019

Lee Shurtleff, Director / Fire Coordinator
Tompkins County Department of Emergency Response
Chairman, FCC Regional Planning Committee 30 (700 & 800 MHz)
92 Brown Rd.
Ithaca, NY 14850

## RE: FCC Regional Planning Committee (RPC) 30 Proposed 800 MHz Plan Update, Version 2018.Nov.05

Dear Chairman Shurtleff:

On November 12, 2018 RPC 8 (Southeastern New York, Northern New Jersey and Southwest Connecticut) received a request for concurrence from RPC 30 for its proposed RPC 30 800 MHz Plan Update, Version 2018.Nov.05.

The Region 8 Technical Sub-Committee has completed its review of the proposed Plan update, and hereby provides this correspondence to server as the official, written concurrence for the proposed RPC 30 800 MHz Plan update.

Please feel free to contact me at (518) 457-8995 or Joseph Yurman at (646) 252-3231, if you have any questions.

Sincerely,

Maribel Martinez Bradwell Region 8 Vice Chair

Carebil Martine - Bradwell